

AGENDA

DEPARTMENT OF ENVIRONMENTAL QUALITY

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources Committee

May 29, 2002

State Administrative Board

June 4, 2002

SUBMERGED LANDS

1. Proposed public use agreement of 12.03 acres of Lake Michigan public trust bottomlands in Traverse City, Grand Traverse County.

Applicant: City of Traverse City

Consideration: \$50 per Rule 7, as limited to public use only

Per Section 32502, 32503, and 32505 of Part 325, Great Lakes Submerged Lands, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA), and Rule 7 of the associated administrative rules.

2. Proposed public use agreement totaling 0.50 acre on two parcels of Lake Superior public trust bottomlands for a United States Forest Service boat dockage in Grand Island Township, Powell's Point and William's Point, Alger County.

Applicant: United State Forest Service

Consideration: \$50 per Rule 7, as limited to public use only

3. Proposed private use agreement of a 0.08-acre parcel of Lake Superior public trust bottomlands for private and public boat dockage in Grand Island Township, Powell's Point, Alger County.

Applicant: Gil International, Inc.

Consideration: \$50 per Rule 7, as limited to current use only

*Denotes a non-standard contract/amendment

4. Proposed marina lease of 11.80 acres of Lake Huron public trust bottomlands in McKinley Township, Huron County, Saginaw Bay, Michigan.

Applicant: Bayshore Marina, Inc.

Consideration: \$1,860 per year per Rule 7

5. Proposed deed to a 0.30-acre parcel of filled Lake St. Clair public trust bottomlands on Harsens Island.

Applicant: Walter Cwycyshyn

Consideration: \$10,800

Per Sections 33903 and 33918 of Part 339, Control of Certain State Lands, of the NREPA.

Richard A. Powers, Chief
Land and Water Management Division
Department of Environmental Quality

Date

A G E N D A

NATURAL RESOURCES ITEMS FOR

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE - STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources - May 29, 2002 - 3:30 P.M.

State Administrative Board Meeting - June 4, 2002 - 11:00 A.M.

MINERAL LEASES

1. Conveyance of Mineral Rights to include ingress and egress to watercourses, and sand and gravel rights to the Board of County Road Commissioners, Alcona County, for 60.00 acres of State-owned minerals, T27N, R07E, Section 25, Hawes Township, Alcona County. The Department cannot convey aboriginal antiquities on acreage properties. A \$600.00 application review fee was paid for this conveyance.

2. Direct Nondevelopment Oil and Gas Leases, West Bay Exploration Company, of Traverse City, Michigan, for 3.50 acres, more or less, of Department of Transportation State-owned minerals, Section 01, T01N, R06E, Green Oak Township, Livingston County; and 4.00 acres, more or less, of Department of Transportation State-owned minerals, Section 36, T02N, R06E, Brighton Township, Livingston County.

Terms: A one-year lease, no extensions, 1/4 royalty. Bonus Consideration: \$1,333.36.

3. Direct Metallic Minerals Lease, Prime Meridian Resources, Inc., Fond du Lac, Wisconsin, for 320.00 acres, more or less, Section 8, T51N, R30W, Arvon Township, Baraga County.

Terms: A ten-year standard rental and royalty rate lease. Bonus Consideration: \$640.00.

These items were formally approved by the Chief, Forest, Mineral and Fire Management of the Department of Natural Resources on May 8, 2002. The form of legal documents involved in these transactions has previously been approved by the Attorney General.

I recommend approval.

Respectfully submitted:

Department of Natural Resources

By: _____
Lynne M. Boyd, Manager
Mineral and Land Management Section
Forest, Mineral and Fire Management

*Denotes a non-standard contract/amendment

5/30/02

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AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: May 29, 2002 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: June 4, 2002 - State Capital, 11:00 AM

SUBCONTRACTS

- | | | | |
|-----------|---|--|----------------------|
| 1. | Spartan Asphalt Paving, Co.
3800 Wood Street
Lansing, MI 48906 | Bituminous Wedging
& Paving | \$ 149,800.00 |
|-----------|---|--|----------------------|

Approval is requested to authorize the Shiawassee County Road Commission to award a subcontract for 2.7 miles of bituminous wedging, paving, and placement of shoulder aggregate on Bath Road and Beardslee Road in the City of Perry. This project will facilitate the detour of M-52 construction traffic in the City of Perry. The project was advertised, and five bids were received. The lowest bid was selected. The contract term is from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

- | | | | |
|-----------|---|----------------|---------------------|
| 2. | Elmer's Crane And Dozer Inc.
3600 Rennie School Road
Traverse City, MI | Wedging | \$ 94,772.00 |
|-----------|---|----------------|---------------------|

Retroactive approval is requested to authorize the Benzie County Road Commission to award a subcontract for wedging on M-22 north from West South Shore Drive, North, three miles to Crystal Lake. The project was advertised, and four bids were received. The project was awarded to the lowest bidder. All work has been completed. Source of Funds: 100% State Restricted Trunkline Funds.

Region Justification:

Prior approval was not obtained before the work was started due to a misunderstanding that the procedural changes were already in place to increase the dollar limit for subcontracts that would have eliminated the need for submission to the State Administrative Board for approval. The region engineer has been advised to seek prior approval in the future. This message is constantly reinforced and given to other coordinators/supervisors in the Regions when working with contracts.

*Denotes a non-standard contract/amendment

3. **Rieth-Riley Construction Co., Inc.** **Milling & Paving** **\$204,183.00**
4435 M-37 S
Grawn, MI 49637

Approval is requested to authorize the Missaukee County Road Commission to award a subcontract for the milling and paving of M-55 from the Roscommon-Missaukee County line west 4.5 miles. The project was advertised, and two bids were received. The lowest bid was selected. The contract term is from the date of award through September 30, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

4. **Rieth-Riley Construction Co., Inc.** **Bituminous Overlay** **\$ 68,502.50**
4435 M-37 S
Grawn, MI 49637

Approval is requested to authorize the Missaukee County Road Commission to award a subcontract for the milling and paving of M-55 from the Wexford-Missaukee County line west 1.30 miles. The project was advertised, and two bids were received. The lowest bid was selected. The contract term is from the date of award through September 30, 2002. Source of Funds: 100% State Restricted Trunkline Funds

5. **Taplin Environmental** **Catch Basin Cleaning** **\$ 159,624.00**
5100 W. Michigan Avenue
Kalamazoo, MI

Approval is requested to authorize the Muskegon County Road Commission to award a three year contract that includes an option for three (3) additional one-year extensions subject to satisfactory performance and negotiated unit price. The contract covers routine catch basin cleaning services to be performed on both the region and State trunklines within Muskegon County. The above contract amount covers only the State trunkline portion. The contract was advertised, and only one bid was submitted. The bid was reviewed and accepted. The region and county both accept the unit price as reasonable. The contract term is from the date of award through December 31, 2004. Source of Funds: 100% State Restricted Trunkline Funds.

CONTRACTS

6. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5045) between MDOT and the City of Detroit will provide for funding participation in the following improvements:

Construction of landscaping improvements along Highway M-10 (Jefferson Ave) from Griswold easterly to Beaubien Street, located within the corporate limits of the city of Detroit, Michigan.

Estimated Funds:

State Restricted Trunkline Funds	\$300,000
City of Detroit Funds	\$ - 0 -
Total Funds	<u>\$300,000</u>

M 82111 - 58564; Wayne County
Local Letting

7. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5075) between MDOT and the Village of Union City will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous paving work along Coldwater Street from Crane Street easterly to the east village limits and along St. Joseph Street from South Street northeasterly to May Street, including milling, lane widening, and curb and gutter work.

Estimated Funds:

Federal Highway Administration Funds	\$185,600
State Restricted Economic Development Funds	\$ 46,400
Village of Union City Funds	<u>\$ -0-</u>
Total Funds	<u>\$232,000</u>

EDDF 12555 - 54874; Branch County
Proposed 6/2002 Letting

8. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5149) between MDOT and the Dickinson County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous pavement rehabilitation work along County Road 577 from the Sturgeon River bridge northerly approximately 1.5 miles, including base crushing and shaping, aggregate shoulders, culvert extensions, guardrail elimination and upgrading, foreslope correction, and pavement marking work.

Estimated Funds:

Federal Highway Administration Funds	\$ 45,000
Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$135,000
State Restricted Economic Development Funds	\$ 45,000
Dickinson County Road Commission Funds	<u>\$ -0-</u>
Total Funds	<u>\$225,000</u>

EDDF 22555 - 48882
Proposed 6/2002 Letting

9. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5155) between MDOT and the Shiawassee County Road Commission will provide for funding participation in the following construction improvements to the intersection of Bath Road and Highway M-52:

Bituminous overlay for the Highway M-52 detour route on Bath Road from Highway M-52 to Beardslee Road and on Beardslee Road from Bath Road to Lansing Road (Old Highway M-78) and additional resurfacing of the detour route, if necessary, after completion of MDOT work on Highway M-52 (under job numbers 45643 and 47816).

Estimated Funds:

State Restricted Trunkline Funds	<u>\$337,000</u>
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M 76011 - 60073
Local Letting

10. MUNICIPAL - Cost Participation for Local Agency Preliminary Engineering Contract (2002-5177) between MDOT and the City of Troy will provide for funding participation in the following improvements utilizing Transportation Economic Development Category C Funds:

Performance of preliminary engineering activities for the concrete reconstruction and widening from two lanes to five lanes along Livernois Road from Long Lake Road to Square Lake Road.

Estimated Funds:

Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$176,000
City of Troy Funds	<u>\$ 44,000</u>
Total Funds	<u>\$220,000</u>

EDCF 63544 - 49973; Oakland County
Local Preliminary Engineering

11. MUNICIPAL - Cost Participation for Local Agency Preliminary Engineering Contract (2002-5178) between MDOT and the City of Troy will provide for funding participation in the following improvements utilizing Transportation Economic Development Category C Funds:

Performance of preliminary engineering activities for the concrete reconstruction and widening from two lanes to five lanes along John R Road from Long Lake Road to Square Lake Road.

Estimated Funds:

Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$117,600
City of Troy Funds	<u>\$ 29,400</u>
Total Funds	<u>\$147,000</u>

EDCF 63544 - 56246; Oakland County
Local Preliminary Engineering

12. MUNICIPAL - Cost Participation for Local Agency Preliminary Engineering Contract (2002-5179) between MDOT and the City of Troy will provide for funding participation in the following improvements utilizing Transportation Economic Development Category C Funds:

Performance of preliminary engineering activities for the concrete reconstruction and widening from two lanes to five lanes along John R Road from Square Lake Road to South Boulevard.

Estimated Funds:

Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$117,600
City of Troy Funds	<u>\$ 29,400</u>
Total Funds	<u>\$147,000</u>

EDCF 63544 - 56247; Oakland County
Local Preliminary Engineering

13. MUNICIPAL - Cost Participation for Local Agency Preliminary Engineering Contract (2002-5180) between MDOT and the City of Troy will provide for funding participation in the following improvements utilizing Transportation Economic Development Category C Funds:

Performance of preliminary engineering activities for the concrete reconstruction and widening from a five-lane roadway to a six-lane boulevard work along Rochester Road from Barclay Drive to Trinway Drive.

Estimated Funds:

Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$500,000
City of Troy Funds	<u>\$125,000</u>
Total Funds	<u>\$625,000</u>

EDCF 63544 - 56250; Oakland County
Local Preliminary Engineering

14. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5183) between MDOT and the Gladwin County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous resurfacing work along Bard Road from Sullivan Road northerly to Eagleson Road, including aggregate base, bituminous base crushing and shaping, aggregate shoulders, bituminous paving, guardrail, pavement markings, and slope restoration work.

Estimated Funds:

Federal Highway Administration Funds being used	
as State Restricted Economic Development Funds	\$208,000
Gladwin County Road Commission Funds	\$ 52,000
Total Funds	<u>\$260,000</u>

EDDF 26555 - 39301
Proposed 6/2002 Letting

15. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5192) between MDOT and the Houghton County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous reconstruction work along Tapiola Road (County Road 651) from Lake Avenue North northerly approximately 1.9 miles, including bituminous paving, bituminous base crushing and shaping, aggregate base, subbase, culverts, guardrail, aggregate shoulders, signing, roadside restoration, and pavement marking work.

Estimated Funds:

Federal Highway Administration Funds being used	
as State Restricted Economic Development Funds	\$401,600
Houghton County Road Commission Funds	<u>\$100,400</u>
Total Funds	<u>\$502,000</u>

EDDF 31555 - 39311
Proposed 6/2002 Letting

16. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5197) between MDOT and the Roscommon County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous paving work along County Road 104 from Highway US-27 northerly to County Road 301, including machine grading and aggregate shoulder work.

Estimated Funds:

State Restricted Economic Development Funds	\$138,900
Roscommon County Road Commission Funds	<u>\$ 34,700</u>
Total Funds	<u>\$173,600</u>

EDD 72555 - 58386
Proposed 6/2002 Letting

17. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5199) between MDOT and the Roscommon County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Single seal coat surface work along F-97 (Maple Valley Road) from the south Roscommon County line northerly approximately 7 km, including bituminous wedging and aggregate shoulder work.

Estimated Funds:

Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$78,800
Roscommon County Road Commission Funds	<u>\$19,700</u>
Total Funds	<u>\$98,500</u>

EDDF 72555 - 59499
Proposed 7/2002 Letting

18. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5204) between MDOT and the Luce County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous resurfacing work along County Road 403 from Highway M-28 northerly to County Road 466 and along County Road 428 from Highway M-123 easterly to County Road 403, including bituminous base crushing and shaping, aggregate base, aggregate shoulders, trenching, coldmilling, topsoil surface, and pavement marking work.

Estimated Funds:

Federal Highway Administration Funds	\$211,000
Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$190,900
Luce County Road Commission Funds	<u>\$100,400</u>
Total Funds	<u>\$502,300</u>

EDDF 48555 - 51695
Proposed 6/2002 Letting

19. MUNICIPAL - Cost Participation for Services Contract
Contract (2002-5209) between MDOT and the Port Huron Charter Township will provide for funding participation for police and fire protection services for the Blue Water Bridge maintenance facility.

Estimated Funds:

State Restricted Trunkline Funds	<u>\$53,100</u>
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77111; St. Clair County
No Letting

20. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5219) between MDOT and the Gladwin County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous base crushing and shaping work along Beaverton Road from Clarwin Road easterly to Bard Road, including aggregate base, subbase, earth excavation, and drainage structure work.

Estimated Funds:

Federal Highway Administration Funds	\$ 79,300
Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$177,200
State Restricted Economic Development Funds	\$116,600
Gladwin County Road Commission Funds	<u>\$ 93,200</u>
Total Funds	<u>\$466,300</u>

EDDF 26555 - 39303

Proposed 6/2002 Letting

21. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5230) between MDOT and the Muskegon County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Roadway widening and resurfacing work along Nestrom Road from Duck Lake Road to Michillinda Road, including trenching, earthwork, bituminous pavement, and pavement marking work.

Estimated Funds:

Federal Highway Administration Funds being used as State Restricted Economic Development Funds	\$200,100
State Restricted Economic Development Funds	\$ 98,200
Muskegon County Road Commission Funds	<u>\$ 79,300</u>
Total Funds	<u>\$377,600</u>

EDDF 61555 - 50060

Proposed 6/2002 Letting

22. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5232) between MDOT and the Village of Millington will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category D Funds:

Bituminous pavement resurfacing work along East Main Street from the railroad tracks easterly to Caine Road, including earthwork, subbase, aggregate base, bituminous paving, storm sewer, concrete driveways, concrete curb and gutter, concrete sidewalks, pavement markings, and slope restoration work.

Estimated Funds:

Federal Highway Administration Funds being used	
as State Restricted Economic Development Funds	\$264,000
State Restricted Economic Development Funds	\$ 56,000
Village of Millington Funds	<u>\$ 80,000</u>
Total Funds	<u>\$400,000</u>

EDDF 79555 - 59668; Tuscola County
Proposed 6/2002 Letting

23. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5235) between MDOT and the Livingston County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category F Funds:

Reconstruction and widening work along Burkhart Road from approximately 78m south of the CSX railroad crossing northerly to approximately 70m south of Grand River Avenue.

Estimated Funds:

State Restricted Economic Development Funds	\$375,000
Livingston County Road Commission Funds	<u>\$455,000</u>
Total Funds	<u>\$830,000</u>

EDF 47566 - 57850
Local Letting

24. MUNICIPAL - Cost Participation for Construction Contract
Contract (2002-5240) between MDOT and the City of Howell will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category F Funds:

PART A

Bituminous reconstruction work along Marion Street from Pinckney Road to Dearborn Street and along Dearborn Street from Marion Street to Livingston Street, including curb and gutter and storm sewer work within the roadway.

PART B

Sidewalk, watermain, and sanitary sewer work along Marion Street from Pinckney Road to Dearborn Street and along Dearborn Street from Marion Street to Livingston Street, including storm sewer work outside the roadway.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
State Restricted Economic Development Funds	\$208,000	\$ -0-	\$208,000
City of Howell Funds	<u>\$157,900</u>	<u>\$156,900</u>	<u>\$314,800</u>
Total Funds	<u>\$365,900</u>	<u>\$156,900</u>	<u>\$522,800</u>

EDF 47566 - 56731; Livingston County
Proposed 6/2002 Letting

25. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Amendatory Contract (2002-5243) between MDOT and the City of Zilwaukee will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development Category A Funds:

Reconstruction work along Venoy Road from Tittabawassee Road to 700 feet south of Kochville Road.

Estimated Funds:

	<u>ORIGINAL</u>	<u>AMENDED</u>
State Restricted Economic Development Funds	\$426,431	\$475,000
City of Zilwaukee Funds	<u>\$373,569</u>	<u>\$325,000</u>
Total Funds	<u>\$800,000</u>	<u>\$800,000</u>

EDA 73522 - 57924; Saginaw County
Amendment

The purpose of this amendment is to provide for an increase in the maximum amount of State Restricted Economic Development Funds applied to the eligible items of the project cost.

26. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5276) between MDOT and Wayne County will provide for funding participation in the construction of the following improvements utilizing Build Michigan III Funds:

Reconstruction and widening of the median along Miller Road from Dix Avenue to Rotunda Drive; reconstruction along Dix Avenue from the Rouge River to east of Miller Road.

Estimated Funds:

State Restricted Trunkline Funds	\$7,196,700
Wayne County Funds	<u>\$ -0-</u>
Total	<u>\$7,196,700</u>

BE01 82522 - 57990
Local Letting

27. MUNICIPAL - Cost Participation for Local Agency Construction Contract
Contract (2002-5281) between MDOT and Wayne County will provide for funding participation in the construction of the following improvements utilizing Build Michigan III Funds:

Reconstruction and widening along Butler Road from Greenfield Road to Schaeffer Road.
Estimated Funds:

State Restricted Trunkline Funds	\$1,380,000
Wayne County Funds	<u>\$ -0-</u>
Total	<u>\$1,380,000</u>

BE01 82192 - 60453
Local Letting

28. RAILROAD FORCE ACCOUNT WORK
Master Agreement (94-0801) between MDOT and Canadian National/ Grand Trunk Western Railroad, dated October 11, 1994, provides for improvements under JN 47817 to a two-track crossing of CN/GTW on Bath Road in the City of Perry, Shiawassee County. These improvements include crossing reconstruction with the modernization of half-roadway flashers and gates on Bath Road as advance construction of the detour route for major reconstruction in 2003 of M-52 in the City of Perry.

Estimated Funds:

Federal Highway Administration Funds	\$280,000
State Restricted Trunkline Funds	<u>31,000</u>
Total	<u>\$311,000</u>

29. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5174) between MDOT and the Lenawee County Road Commission will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

The removal and replacement of the structure B03 of 46-07-15, which carries Arnold Highway over the Nile Drain, Section 14, T8S, R3E, Lenawee County, Michigan; the reconstruction of the approaches to the structure for approximately 105m westerly and 59m easterly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$393,000
State Restricted Trunkline Funds	\$ 73,700
Lenawee County Road Commission Funds	<u>\$ 24,500</u>
Total Funds	<u>\$491,200</u>

BRO 46007 - 53441
Proposed 6/2002 Letting

30. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5191) between MDOT and the Oceana County Road Commission will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

PART A

The removal and replacement of the structure B01 of 64-02-21, which carries 48th Avenue over Flower Creek, Sections 26 and 27, T13N, R18W, Oceana County, Michigan; the reconstruction of the approaches to the structure for approximately 233 feet southerly and 363 feet northerly of the structure.

PART B

Nameplate installation work for structure B01 of 64-02-21, which carries 48th Avenue over Flower Creek.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$301,900	\$-0-	\$301,900
State Restricted Trunkline Funds	\$ 56,600	\$-0-	\$ 56,600
Oceana County Road Commission Funds	\$ 18,900	\$700	\$ 19,600
Total Funds	<u>\$377,400</u>	<u>\$700</u>	<u>\$378,100</u>

BRO 64002 - 56617

Proposed 7/2002 Letting

31. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5196) between MDOT and the Gogebic County Road Commission will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

PART A

The removal and replacement of the structure B02 of 27-04-13, which carries Vanderhagen Road over the North Branch of Spring Creek, Sections 27 and 28, T48N, R47W, Gogebic County, Michigan; the reconstruction of the approaches to the structure for approximately 681 feet northerly and 675 feet southerly of the structure.

PART B

Nameplate installation work for the structure B02 of 27-04-13, which carries Vanderhagen Road over the North Branch of Spring Creek.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$358,400	\$-0-	\$358,400
State Restricted Trunkline Funds	\$ 67,200	\$-0-	\$ 67,200
Gogebic County Road Commission Funds	\$ 22,400	\$500	\$ 22,900
Total Funds	<u>\$448,000</u>	<u>\$500</u>	<u>\$448,500</u>

BRO 27004 - 56503

Proposed 6/2002 Letting

32. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5203) between MDOT and the Crawford County Road Commission will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

The removal and replacement of the structure B01 of 20-03-33, which carries Wilcox Bridge Road over the East Branch of the Au Sable River, Sections 28 and 29, T27N, R3W, Crawford County, Michigan; the reconstruction of the approaches to the structure for approximately 87m southerly and 102m northerly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$214,400
State Restricted Trunkline Funds	\$ 40,200
Crawford County Road Commission Funds	<u>\$ 13,400</u>
Total Funds	<u>\$268,000</u>

BRO 20003 - 49658
Proposed 6/2002 Letting

33. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5214) between MDOT and the Huron County Road Commission will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

PART A

The removal and replacement of the structure B02 of 32-12-08, which carries Iseler Road over the New River, Sections 29 and 30, T18N, R14E, Huron County, Michigan; the reconstruction of the approaches to the structure for approximately 14m southerly and 18m northerly of the structure.

PART B

Nameplate installation work for structure B02 of 32-12-08, which carries Iseler Road over the New River.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$175,900	\$ -0-	\$175,900
State Restricted Trunkline Funds	\$ 33,000	\$ -0-	\$ 33,000
Huron County Road Commission Funds	\$ 11,000	\$1,500	\$ 12,500
Total Funds	<u>\$219,900</u>	<u>\$1,500</u>	<u>\$221,400</u>

BRO 32012 - 53453

Proposed 6/2002 Letting

34. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2002-5218) between MDOT and the Delta County Road Commission will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

The removal and replacement of the structure B01 of 21-02-28, which carries County Road B-9 over Ten Mile Creek, Sections 16 and 21, T39N, R24W, Delta County, Michigan; the reconstruction of the approaches to the structure for approximately 139m westerly and 133m easterly of the structure.

Estimated Funds:

Federal Highway Administration Funds	\$273,600
State Restricted Trunkline Funds	\$ 51,300
Delta County Road Commission Funds	<u>\$ 17,100</u>
Total Funds	<u>\$342,000</u>

BRO 21002 - 53420
Proposed 6/2002 Letting

35. AERONAUTICS - Time Extension
Amendatory Contract (99-0386/A1) between MDOT and Iron County Board of Commissioners will extend the term of the contract by six months to provide sufficient time for completion of required documentation. The original contract provides for development of a Master Plan, site selection, and Airport Layout Plan (ALP) at Iron County Airport in Crystal Falls, Michigan. The revised contract term will be June 23, 1999, through December 22, 2002. The total amount of the contract remains unchanged at \$126,000. Source of Funds: State Restricted Aeronautics Funds: \$113,400; Iron County Funds: \$12,600.
36. AERONAUTICS - Informational Item
Amendatory contract (2002-0390) between MDOT and the Kent County Aeronautics Board (KCAB) will provide Federal and State grant funds for rehabilitation of Runway 8R/26L (Phase II) at the Gerald R. Ford International Airport in Grand Rapids, Michigan. Federal funds will be made available through a grant from the Federal Aviation Administration. The contract will be in effect for a period of 36 months from the date of award. This contract was approved on the April 16, 2002, State Administrative Board for the total amount of \$4,826,333. The total contract funds are being reduced by \$381,889. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$4,000,000; State Restricted Aeronautics Funds - \$222,222; KCAB Funds - \$222,222; Contract Total - \$4,444,444.

37. AERONAUTICS - Design Engineering and Construction
Contract (2002-0494) between MDOT and the Oscoda-Wurtsmith Airport Authority (OWAA) will provide Federal and State grant funds for design and construction of the rehabilitation of runway, taxiways, lights, grooving, and fencing at the Oscoda-Wurtsmith Airport in Oscoda, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$3,780,000; State Restricted Aeronautics Funds - \$210,000; OWAA Funds - \$210,000; Contract Total - \$4,200,000.
38. AERONAUTICS - Airport Layout Plan Update
Contract (2002-0495) between MDOT and the Cheboygan Airport Authority will provide Federal and State grant funds for an airport layout plan update at the Cheboygan County Airport in Cheboygan, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$44,100; State Restricted Aeronautics Funds - \$2,450; Cheboygan Airport Authority Funds - \$2,450; Contract Total - \$49,000.
39. AERONAUTICS - Construct Terminal Canopy
Contract (2002-0502) between MDOT and the City of Detroit will provide State grant funds for construction of a terminal canopy at Detroit City Airport in Detroit, Michigan. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: State Restricted Aeronautics Funds- \$180,700; Detroit City Funds - \$297,300; Contract Total - \$478,000.
40. AERONAUTICS - Drainage Improvements
Contract (2002-0504) between MDOT and the Township of Grosse Ile will provide State grant funds for drainage improvements at Grosse Ile Municipal Airport in Grosse Ile, Michigan. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: State Restricted Aeronautics Funds- \$23,250; Grosse Ile Township Funds - \$23,250; Contract Total - \$46,500.
41. AERONAUTICS - Rehabilitate and Widen Runway
Contract (2002-0505) between MDOT and the Otsego County Board of Commissioners (OCBC) will provide Federal and State grant funds for rehabilitation and widening of Runway 9/27 and installation of High Intensity Runway Lighting (HIRL) on the runway at the Otsego County Airport in Gaylord, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$2,137,500; State Restricted Aeronautics Funds - \$118,750; OCBC Funds - \$118,750; Contract Total - \$2,375,000.

42. AERONAUTICS - Land Acquisition
Contract (2002-0506) between MDOT and the Wexford County Airport Authority will provide Federal and State grant funds for land acquisition of Parcel 50, including consultant fees, relocation, demolition, and Exhibit A update at the Wexford County Airport in Cadillac, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$69,300; Wexford County Airport Authority Funds - \$7,700; Contract Total - \$77,000.
43. *BUREAU OF HIGHWAYS - Special Assistant Attorney General
Retroactive Contract (2002-0499) between MDOT and Timothy Haynes will provide for Mr. Haynes to provide legal services as a Special Assistant Attorney General representing MDOT with regard to eminent domain matters and/or the defense of tort claims in accordance with an appointment by and under the direction of the Attorney General. The contract term will be March 1, 2002, through December 31, 2003. Mr. Haynes will be paid \$90 per hour. The maximum contract amount will be \$195,000. This contract is retroactive because another Special Assistant Attorney General left Mr. Haynes's law firm, leaving Mr. Haynes to continue handling the condemnation cases on which he was working. Source of Funds: Federal Highway Administration Funds and/or State Restricted Trunkline Funds, depending on the particular project.
44. CONSTRUCTION & TECHNOLOGY - IDS Construction Engineering Services
Authorization Revision (Z27/R1) under Contract (99-0220) between MDOT and Hubbell, Roth & Clark, Inc., will add project closeout services for additional construction projects and increase the authorization amount by \$28,411.29. The original authorization (Z1) provides for project closeout services on various construction projects to be performed as directed by the engineer, for a total cost of \$99,744.55. The term of the authorization remains unchanged, May 12, 2002, through July 31, 2002. The revised maximum authorization amount will be \$128,155.84. The contract term is March 30, 1999, through December 15, 2002. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

45. *CONSTRUCTION & TECHNOLOGY - Increase Service and Amount, Extend Time
Amendatory Contract (2000-0111/A3) between MDOT and Pathway Services will increase services, increase cost, and extend the contract term by one year. The original contract provides for collection, surveying, and processing of pavement condition information in various counties. The work items of this contract include recording digital images or video of the pavement surface view, perspective view, and right shoulder view, as well as collecting the transverse and longitudinal profiles and global positioning satellite coordinates. The additional services will provide continued data collection of vital pavement condition data. The revised contract term will be September 18, 2000, through March 31, 2004. The amendment will increase the original contract amount of \$1,578,150 by \$654,775, for a revised total contract amount of \$2,232,925. Source of Funds: 81.85% Federal Highway Administration Funds (\$1,827,649.11) and 18.15% State Restricted Trunkline Funds (\$405,275.89).
46. *CONSTRUCTION & TECHNOLOGY - Renew/Extend, Increase Service and Amount
Renewal and Amendatory Contract (2001-0966/A1) between MDOT and Fishbeck, Thompson, Carr & Huber, Inc., will renew the contract, extend the contract term by approximately ten months, increase the services, and increase the cost accordingly. The original contract provides geotechnical services relative to the installation of the remedial system designed for MDOT's Marshall Maintenance Garage. The revised contract term will be from October 16, 2001, through March 31, 2002, and from the date of award of this renewal/amendment through March 31, 2003. No costs will be incurred between the expiration of the contract and the award of this renewal/amendment. The additional geoenvironmental services will provide for operation and maintenance, monitoring services, and utilities. The amendment will increase the original contract amount of \$158,347.54 by \$127,954.93, for a revised total contract amount of \$286,302.47. Source of Funds: 100% Department of Environmental Quality Funds.
47. CONSTRUCTION & TECHNOLOGY - IDS Construction Engineering Services
Authorization (Z2) under Contract (2002-0243) between MDOT and CH2M Hill Michigan, Inc., will provide for construction engineering services for the I-75 (under Vreeland Road) project, cities of Woodhaven and Flatrock and Brownstownship, Wayne County, C.S./J.N. 82191/51518A. This authorization (Z2) is for \$194,622.68, and the authorization will be in effect from the date of award through March 31, 2003. The contract term is April 11, 2002, through April 11, 2005. Source of Funds: 80% Federal Highway Administration Funds (\$155,698.14) and 20% State Restricted Trunkline Funds (\$38,924.54).

48. CONSTRUCTION & TECHNOLOGY - Additional Service and Cost Increase
Amendatory Contract (2002-0343/A1) between MDOT and Wilcox Professional Services, LLC, will increase the services and increase the amount accordingly. The original contract provides for construction engineering and inspection and testing on US-131 to north of 16 Road in Haring and Cedar Creek Townships, and from north of 16 Road to existing US-131 south of the Manistee River in Liberty Township, Wexford County. The additional services will provide geotechnical engineering and drilling services. The contract term will remain unchanged, April 3, 2002, through November 30, 2004. The amendment will increase the original contract amount of \$1,207,838.40 by \$199,788.25, for a revised total contract amount of \$1,407,626.65. Source of Funds: 80% Federal Highway Administration Funds (\$1,126,101.32) and 20% State Restricted Trunkline Funds (\$281,525.33).
49. DESIGN - Change Scope, Decrease Amount
Amendatory Contract (99-0665/A2) between MDOT and CH2M Hill Michigan, Inc., will reduce the scope of work for the wetland studies, will add noise and air quality analysis work, and will decrease the contract amount by \$49,042.26. The original contract provides for the design and preparation of engineering documents and related work necessary for the design of I-75/M-59 interchange improvements in Oakland County (CS 63174 - JN 316740). The contract term remains unchanged, November 8, 1999, through December 31, 2002. The revised total contract amount will be \$1,769,018.90. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.
50. DESIGN - Increase Scope and Amount
Amendatory Contract (2000-0024/A5) between MDOT and Orchard Hiltz & McCliment, Inc., will provide for additional work and increase the contract amount by \$196,837.06. The additional work items include, but are not limited to, performing survey and design for reconstruction and realignment of exit ramp terminal, removal and replacement of sidewalk, providing signal design work, and coordinating utility. The original contract provides for the design of the reconstruction of US-12 (Michigan Avenue) from Firestone Avenue to Livernois Road in the cities of Dearborn and Detroit, Wayne County. The contract term remains unchanged, March 3, 2000, through December 31, 2002. The revised contract amount will be \$1,505,442.71. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

51. DESIGN - Change Scope, Increase Amount
Amendatory Contract (2000-0107/A1) between MDOT and The Corradino Group, P. S. C., will change the services to include a Final Environmental Impact Statement (FEIS) instead of an Environmental Assessment and will increase the contract amount by \$149,996. The original contract provides for the design and preparation of engineering documents and the performance of related work necessary for the design of M-15 from I-75 to I-69 in Oakland and Genesee Counties (CS 25071/63071 - JN 49153). The contract term remains unchanged, May 11, 2000, through December 31, 2002. The revised total contract amount will be \$1,734,026. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.
52. DESIGN - IDS Design Consultant Services
Contract (2000-0150) between MDOT and Northwest Consultants, Inc., provides for design consultant services to be performed on an as needed/when needed basis. The contract term is March 9, 2000, through March 9, 2003. This authorization (Z17) is for \$104,242.10, which will provide for the design of reconstruction of I-696 under the East Orchard Lake Road Walkover in Oakland County (CS 63101 - JN 58525E). The work items include, but are not limited to, performing bridge replacement or rehabilitation, preparing structure study, and developing Maintaining Traffic Concepts and Plan. The authorization will be in effect from the date of award through March 9, 2003. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.
53. DESIGN - IDS Design Consultant Services
Authorization (Z22) under Contract (2000-0160) between MDOT and Fishbeck, Thompson, Carr & Huber, Inc., will provide for the design of M-34 from east of M-99 to US-127 (CS 30041 - JN 50715C) in Hillsdale County. The work items include cold milling, bituminous resurfacing, and safety upgrades. The length of this project is 10.60 miles. This authorization (Z22) is for \$ 309,909.75, and the authorization will be in effect from the date of award through March 9, 2003. The contract term is March 9, 2000, through March 9, 2003. Source of Funds: 100% State Restricted Trunkline Funds.
54. DESIGN - IDS Design Consultant Services
Authorization Revision (Z4/R2) under Contract (2000-0190) between MDOT and Alfred Benesch & Company will add \$78,330.99 for additional services including utility coordination and the handling of drainage issues, maintenance of traffic questions, other field questions, and requests for the M-6/US-131 interchange. The original authorization (Z4) was previously approved for \$102,934 for construction assistance on the M-6/US-131 interchange in Kent County (CS 41064 - JN 33333A). The term of the authorization remains unchanged, January 19, 2001, through March 9, 2003. The revised total authorization amount will be \$181,265.89. The contract term is March 9, 2000, through March 9, 2003. Source of Funds: 81.15% Federal Highway Administration Funds and 18.85% State Restricted Trunkline Funds.

55. *DESIGN - Increase Service, Amount, and Time; Change Subconsultant
Amendatory Contract (2001-0185/A1) between MDOT and URS Corporation Great Lakes will add crash analysis and the design of a new Monroe Pump Station, increase the contract amount by \$333,010.19, and extend the contract term by approximately seventeen months. The amendment will also provide for the replacement of the subconsultant R & R Visual, Inc., with Inland Waters Pollution Control, Inc., for the performance of sewer video taping along the project limits. The original contract provides for the design of I-375 from Gratiot Avenue to Jefferson Avenue and the design of Jefferson Avenue from Beaubien Street to east of I-375 in Wayne County (CS 82111 - JN 475920/B/C). The revised contract term will be May 10, 2001, through December 1, 2003. The revised total contract amount will be \$6,937,564.50. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.
56. DESIGN - Design Consultant Services
Contract (2002-0330) between MDOT and CH2M Hill Michigan, Inc., will provide for the design of I-75 and M-59, South Boulevard to Featherstone Road in Oakland County. The work items include preliminary design work as outlined in the completed Early Preliminary Engineering/Feasibility Study dated March 2001, including a drainage study, wetland mitigation plans, traffic signal plans, permanent signing plans, design surveys, and designs and specifications required for design and construction. The project length is 2.2 miles. The contract will be in effect from the date of award through April 28, 2006. The contract amount will be \$7,379,417.65. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.
57. DESIGN - Design Consultant Services
Contract (2002-0482) between MDOT and Alfred Benesch & Company will provide for the design of I-94 from US-24 to Pelham Road and the design of US-12 from Ecorse to VanBorn Road in Wayne County (CS 82022, 82052 - JN 45686C and 45695C). The work items include complete road reconstruction of I-94 and replacement of the existing I-94 at US-24 interchange with a single point urban interchange, including total removal and replacement of mainline pavement and shoulders, removal of existing ramps, and related work items. The length of the project is 3.95 miles. The contract will be in effect from the date of award through October 31, 2003. The contract amount will be \$4,336,372.83. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

58. DESIGN - IDS Design Consultant Services
Contract (2002-0496) between MDOT and Wade-Trim, Inc., will enable MDOT to request specific design services to be performed on an as needed/when needed basis with a written authorization. The contract will be in effect from the date of award through 36 months, unless extended to complete projects. The total obligation of funds under this contract will not exceed \$3,000,000, and the maximum amount of each authorization will be \$1,000,000. Any individual authorization of \$100,000 or more will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or Local funds, depending on the particular project authorized.
59. REAL ESTATE - IDS
Contract (2002-0492) between MDOT and Stout, Risius, Ross, Inc., will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Division. Statewide authorizations against this contract will be issued on an as needed/when needed basis. The amount of the contract is \$500,000. The maximum amount of any authorization is \$90,000. The contract will begin on the date of award and expire 36 months thereafter. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or Local funds, depending on the specific project of each authorization.
60. REAL ESTATE - IDS Real Estate Services
Contract (2002-0511) between MDOT and MLN Real Estate Services will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Division to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the specific project of each authorization.
61. *TRAFFIC & SAFETY - Consultant Services
Contract (2002-0500) between MDOT and B.C. Traffic Engineering, Inc., will provide for retroreflective measurements on region-wide pavement marking. The contract will be in effect from the date of award through July 1, 2003. The total contract amount will be \$366,982. Source of Funds: 100% Federal Highway Administration Funds.
62. *TRAFFIC & SAFETY - Consultant Services
Contract (2002-0501) between MDOT and Precision Scan, LLC, will provide for retroreflective measurements on region-wide pavement marking. The contract will be in effect from the date of award through July 1, 2003. The total contract amount will be \$102,206.60. Source of Funds: 100% Federal Highway Administration Funds.

63. *UPTRAN - Section 5310 Capital
Retroactive Amendatory Contract (95-1479/A4) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART) (Southeast Michigan) will retroactively extend the contract term by two and one-half months. The original contract provided Federal Section 5310 funds and State matching funds for the purchase of vehicles and computers. The Disputed Audits Review Team has requested that the contract be extended to allow the computer training that was completed in October and November of 1998 to be included within this contract as was originally anticipated. The revised contract term will be September 15, 1995, through November 30, 1998. The total cost of the project remains unchanged at \$543,371. Source of Funds: Federal Transit Administration Funds - \$399,905; State Restricted Comprehensive Transportation Funds - \$99,328 (FY 1995 and FY 1996); SMART Funds - \$44,138.
64. *UPTRAN - Jobs Access
Amendatory Contract (99-0711/A3) between MDOT and the City of Ionia will reduce funding for enhanced transportation services as requested for Project Zero clients. This amendment will reduce Family Independence Agency (FIA) funding by \$14,393 and Michigan Department of Career Development (MDCD) funding by \$20,535. The total funding is being reduced by \$34,928 because of less demand for service than was anticipated. The contract term remains unchanged, January 25, 2000, through January 24, 2003. The revised total cost of the project will be \$230,131. Source of Funds: Federal Transit Administration Funds - \$115,065; State Restricted Comprehensive Transportation Funds - \$74,998 (FY 1999 and FY 2001); FIA Funds - \$23,105; MDCD Funds - \$16,963.
65. *UPTRAN - Jobs Access
Amendatory Contract (99-0712/A2) between MDOT and the Ludington Mass Transportation Authority will adjust the funding for enhanced transportation services as requested for Project Zero clients. This amendment will add FY 2002 Family Independence Agency (FIA) funding to replace FIA and Michigan Department of Career Development (MDCD) funds that lapsed on September 30, 2001. FIA funding is being increased by \$16,703; MDCD funding is being reduced by \$16,703. The contract term remains unchanged, January 25, 2000, through January 24, 2003. The total cost of the project remains unchanged at \$300,000. Source of Funds: Federal Transit Administration Funds - \$150,000; FY 1999 State Restricted Comprehensive Transportation Funds - \$75,000; FIA Funds - \$54,203; MDCD Funds - \$20,797.

66. *UPTRAN - Section 5307 Capital
Amendatory Contract ([99-0731/A3](#)) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART) (Southeast Michigan) will reduce the contract amount by \$53,937 for the Miscellaneous Equipment (for Monroe) line item. These funds will be reobligated to SMART's Federal Grant MI-90-X368 (MDOT Contract 2001-0846). The original contract provides State matching funds to SMART's FY 1999 Federal Section 5307 Capital Program. The Federal share will be reduced by \$43,150 and the State share will be reduced by \$10,787. The revised contract amount will be \$14,120,084. The contract term will remain unchanged, January 4, 2000, through January 3, 2003. Source of Funds: Federal Transit Administration Funds - \$11,296,067; State Restricted Comprehensive Transportation Funds - \$2,824,017 (FY 1999 and FY 2001).
67. *UPTRAN - Rail Freight Capital
Amendatory Contract ([99-0920/A3](#)) between MDOT and Grand Trunk Western Railroad, Inc. (GTW), will extend the time period for project completion by approximately three months to June 30, 2002. This contract provides funding for the construction of a concrete pad and lift unit to load and unload freight containers on trains and for the modification of cameras to support enhanced customs processes at GTW's Port Huron facility. GTW had to select a new supplier for the camera equipment and installation due to significant service failures with the previous supplier. This additional time period will allow GTW to continue with the final infrastructure piece of the camera monitoring systems at the Port Huron border crossing. All other provisions of the contract remain unchanged. The term of the contract remains unchanged, from January 10, 2000, until the last obligation between the parties has been fulfilled or until the contract is terminated. The contract amount remains unchanged at \$195,479.54. Source of Funds: Federal Highway Administration Funds - \$160,000; GTW Funds - \$35,479.54.
68. *UPTRAN - Novation
Amendatory Contract ([2000-0293/A4](#)) between MDOT, Third Coast Distributors (TCD), and Conrad Yelvington Distributors, Inc. (CYDI), will provide for the reassignment of this contract from TCD to CYDI due to a request made by CYDI and pursuant to Section 16 of the contract. CYDI owns 75% of TCD, provides the financial backing, and is the managing member. CYDI intends to take over TCD in Flint and in Grand Rapids and, with the completion of the Lansing facility, continue its operation under the name of Conrad Yelvington Distributors, Inc., d/b/a Third Coast Distributors. This contract provides funding under the Michigan Rail Loan Assistance Program (MiRLAP) for the construction of a transload facility in Lansing, Michigan. The contract term, including the loan payback period, remains unchanged, from May 9, 2000, and until one year after the last obligation between the parties has been fulfilled or until the contract is terminated. The total contract amount remains unchanged at \$835,000. Source of Funds: State Restricted Comprehensive Transportation Funds - \$751,500; CYDI Funds - \$83,500.

69. UPTRAN - Marine Passenger Capital
Amendatory Contract (2001-0291/A4) between MDOT and the Eastern Upper Peninsula Transportation Authority Board (EUPTAB) will add the line item "Refurbish/refinish backup propellers" and move funding for this line item from the "Upgrade/add additional lighting on dock pier extensions (mainland side and island side)" line items. The agency has no functional backup propellers for the Drummond Islander III, Neebish Islander II, and the Sugar Islander II. The term remains unchanged, February 15, 2001, through February 14, 2003. Total project cost remains unchanged at \$504,223. Source of Funds: FY 2001 State Restricted Comprehensive Transportation Funds - \$453,801; EUPTAB Funds - \$50,422.
70. *UPTRAN - Section 5307 Capital
Amendatory Contract (2001-0846/A1) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART) (Southeast Michigan) will move funding of \$178,561 from the Shop Equipment (for Monroe) line item to a new line item for a Replacement 30-foot Bus (for Monroe) and will add additional funding of \$53,937 to the Replacement 30-foot Bus line-item. These added funds are re-obligated funds from SMART's FY 1999 Federal Grant MI-90-X331 (MDOT Contract 99-0731). The Federal share will be increased by \$43,150 and the State share will be increased by \$10,787. The revised total project cost will be \$15,865,161. The original contract provides State matching funds to SMART's FY 2001 Section 5307 Capital Program. The contract term will remain unchanged, July 5, 2001, through April 4, 2004. Source of Funds: Federal Transit Administration Funds - \$12,692,129; FY 2001 State Restricted Comprehensive Transportation Funds - \$3,173,032.
71. UPTRAN - Section 5307 Capital
Project Authorization (Z4) under Master Agreement (2002-0066) between MDOT and the Flint Mass Transportation Authority (MTA) will provide State matching funds for MTA's FY 2002 Federal Section 5307 program for the rehabilitation of eleven 40-ft. buses, purchase and lease of tires, lease of service centers, preventive maintenance, purchase of signage, and rehabilitation of bus passenger shelters. The effective date of this authorization is February 25, 2002, and the authorization will be in effect for three years. The contract may be retroactive due to the contract term matching the Federal grant effective date. This is one of the retroactive contract categories exempted by the State Administrative Board (SAB) on October 6, 1992, from the SAB retroactive contract policy. The authorization is retroactive due to the term matching the Federal grant effective date. The term of the Master Agreement is from October 1, 2001, until the last obligation between the parties has been fulfilled. The Master Agreement includes authorizations for program years FY 2002 through FY 2006. The total project cost is \$4,679,250. Source of Funds: Federal Transit Administration Funds - \$3,743,400; FY 2002 State Restricted Comprehensive Transportation Funds - \$935,850.

STATE PROJECTS

0.48 mi of landscaping, gravel maintenance path construction, grading for positive drainage, sidewalk repair and curb replacement beneath the Blue Water Bridge from 10th Street easterly to Congor Avenue, in the city of Port Huron, St. Clair County.

BIDDER	AS-READ	AS-CHECKED	
Marine City Nursery Company			
Raymond Excavating Company	\$ 522,043.80	\$ 522,043.20	2
Angelo Iafrate Construction			
ABC Paving Company			
Peake Contracting, Inc.	\$ 530,575.58	Same	3
Pamar Enterprises Inc			
Tri-Valley Landscaping Inc	\$ 708,091.45	\$ 702,658.20	6
Zito Construction	\$ 620,876.20	Same	5
Landmark Services, Inc.	\$ 464,231.60	Same	1 **
L. J. Construction, Inc.	\$ 576,665.98	Same	4

State Restricted Trunkline Funds	100	%
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73. LETTING OF MAY 03, 2002 ENG. EST. LOW BID
 PROPOSAL 0205008 \$ 1,839,379.63 \$ 1,543,118.11
 PROJECT BT01 75022-54612
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JULY 09, 2002
 COMPLETION DATE - OCTOBER 04, 2002 -16.11 %

1.41 km of bituminous cold milling and resurfacing, and
 3.20 km of grade lift, widening for passing relief lanes
 and bituminous surfacing, on US-2 from M-77 easterly to
 Mackinac west county line, in Mueller Township, Schoolcraft
 County.

BIDDER	AS-READ	AS-CHECKED	
Bacco Construction Company	\$ 1,599,113.63	Same	2
A. Lindberg & Sons, Inc.	\$ 2,192,047.25	Same	6
Payne & Dolan, Inc.	\$ 1,543,313.11	\$ 1,543,118.11	1 **
M & M Excavating Company, Inc.	\$ 1,781,082.49	Same	4
Norris Contracting, Inc.	\$ 1,947,861.15	Same	5
C. Oberstar Excavating, Inc.	\$ 1,628,643.05	\$ 1,629,048.14	3

6 Bidders

Source of Funds:

54612A

State Restricted Trunkline Funds 100 %

74. LETTING OF MAY 03, 2002 ENG. EST. LOW BID
 PROPOSAL 0205009 \$ 303,679.07 \$ 333,429.00
 PROJECT M 32012-59039 , ETC
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 40 working days 9.80 %

Epoxy flood coating and bridge deck crack sealing on various
 trunkline routes on sixteen(16) structures in Huron, Sanilac
 and Tuscola Counties.

A capital scheduled maintenance project.

BIDDER	AS-READ	AS-CHECKED	
L. W. Lamb, Inc.	\$ 333,429.00	Same	1 **
Progress Company	\$ 432,115.50	Same	6
J. Slagter & Son Construction Co	\$ 400,508.50	Same	4
Midwest Bridge Company	\$ 373,209.70	Same	3
Abhe & Svoboda, Inc.	\$ 428,210.00	Same	5
Asphalt Concrete Services	\$ 364,125.72	Same	2

6 Bidders

Source of Funds:

59039A

*Denotes a non-standard contract/amendment

5/30/02

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State Restricted Trunkline Funds 100 %
59040A
State Restricted Trunkline Funds 100 %
75. LETTING OF MAY 03, 2002 ENG. EST. LOW BID
PROPOSAL 0205028 \$ 279,455.99 \$ 251,602.00
PROJECT M 23041-M60268
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - AUGUST 29, 2002 -9.97 %

2.00 mi of concrete pavement repair on M-43 from Porter
Drain easterly to Jenne Street, in the city of Grand Ledge
and Oneida Township, Eaton County.

BIDDER	AS-READ	AS-CHECKED	
Kelcris Corporation	\$ 295,104.38	Same	2
Snowden, Inc.	\$ 251,602.00	Same	1 **
Causie Contracting Inc	\$ 375,312.58	Same	3

3 Bidders

Source of Funds:

M60268

State Restricted Trunkline Funds 100 %

76. LETTING OF MAY 03, 2002 ENG. EST. LOW BID
PROPOSAL 0205029 \$ 1,095,071.78 \$ 986,893.65
PROJECT IMG 11016-55432
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - NOVEMBER 01, 2002 -9.88 %

63.80 km of freeway sign upgrading on I-94, from Pipestone
Road easterly to east of Kalamazoo west county line, in
Benton, Bainbridge, Coloma, Watervliet, Hartford, Lawrence,
Paw Paw, Antwerp and Texas Townships, Berrien, Van Buren and
Kalamazoo Counties.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Midwest Bridge Company	\$ 986,893.65	Same	1 **
Highway Service Company, Inc.			
Action Traffic Maintenance, Inc.	\$ 1,050,657.96	Same	3
Trans Tech Electric, L.P.	\$ 1,044,444.00	Same	2

3 Bidders

Source of Funds:

55432A

Federal Highway Administration Funds 98.99 %

*Denotes a non-standard contract/amendment

5/30/02

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State Restricted Trunkline Funds

1.01 %

79.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205032	\$ 57,453.00	\$ 17,913.80
	PROJECT M 46062-60017		
	LOCAL AGRMT.		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 27, 2002		-68.82 %

A 2002 highway preventive maintenance project.

4 Bidders

State Restricted Trunkline Funds	100	%
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Concrete deck overlay, thrie beam retrofit, substructure repair, railing replacement and widening for bicycle path on US-10 under Ashman Road, under Garfield Road, under Jefferson Road and US-127 northbound and southbound [two (2) structures] over M-20, in the city of Midland, Union, Williams and Midland Townships, Bay, Isabella and Midland Counties.

BIDDER	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.	\$ 1,973,904.90	Same	1 **
L. W. Lamb, Inc.			
J. Slagter & Son Construction Co			
Midwest Bridge Company	\$ 2,115,732.59	Same	4
Fisher Contracting Company			
Hardman Construction, Inc.			
Gerace Construction Company. Inc			
Posen Construction, Inc.	\$ 2,035,815.71	Same	3
Walter Toebe Construction Co	\$ 2,269,927.38	Same	5
Anlaan Corporation	\$ 1,992,499.66	Same	2
Prince Bridge & Marine Ltd			

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

53518A		
Federal Highway Administration Funds	80.00	%
City of Midland	2.25	%
State Restricted Trunkline Funds	17.75	%
53678A		
Federal Highway Administration Funds	81.85	%
State Restricted Trunkline Funds	18.15	%
53681A		
Federal Highway Administration Funds	81.85	%
City of Midland	2.04	%
State Restricted Trunkline Funds	16.11	%
58323A		
Federal Highway Administration Funds	68.00	%
City of Midland	15.00	%
State Restricted Trunkline Funds	17.00	%

5/30/02

81. LETTING OF MAY 03, 2002 ENG. EST. LOW BID
 PROPOSAL 0205048 \$ 347,614.46 \$ 336,333.50
 PROJECT M 66022-54079
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - SEPTEMBER 13, 2002 -3.25 %

97.20 mi of overband crack fill and hot mixed asphalt crack treatment, on various trunkline routes at twenty-two (22) locations in Baraga, Dickinson, Gogebic, Houghton, Iron, Marquette and Ontonagon Counties.

A 2002 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
Highway Maintenance and Constructio	\$ 371,971.42	Same	3
Arnt Asphalt Sealing Inc			
Kenneth R. Hartman, Inc.	\$ 610,880.00	Same	4
Fahrner Asphalt Sealers Inc.	\$ 336,333.50	Same	1 **
Scodeller Construction, Inc.	\$ 343,112.25	Same	2

4 Bidders

Source of Funds:

54079A

State Restricted Trunkline Funds 100 %

82. LETTING OF MAY 03, 2002 ENG. EST. LOW BID
 PROPOSAL 0205049 \$ 188,956.26 \$ 203,853.05
 PROJECT M 77032-56654
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JULY 08, 2002
 COMPLETION DATE - AUGUST 02, 2002 7.88 %

1.32 km of compound seal and microsurfacing on I-94BL, from M-29 easterly to Ravenswood Street, in the city of Marysville, St. Clair County.

A 2002 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
Strawser Incorporated	\$ 245,246.95	\$ 245,246.96	2
Terry Construction, Inc.	\$ 203,853.05	Same	1 **

2 Bidders

Source of Funds:

56654A

State Restricted Trunkline Funds 100 %

*Denotes a non-standard contract/amendment

5/30/02

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83.	LETTING OF MAY 03, 2002 PROPOSAL 0205050 PROJECT STE 43022-54664 LOCAL AGRMT. START DATE - JULY 08, 2002 COMPLETION DATE - 17 working days	ENG. EST. \$ 167,511.65 39.50 %	LOW BID \$ 233,678.67 % OVER/UNDER EST.
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Concrete box culvert replacement on US-10 east of Forman Road at two (2) locations, in Yates and Cherry Valley Townships, Lake County.

BIDDER	AS-READ	AS-CHECKED	
Rieth-Riley Construction Co Inc Rieth-Riley Construction Co Inc Wadel Stabilization, Inc. Rohde Brothers Excavating, Inc. C & D Hughes, Inc. Prince Bridge & Marine Ltd Bernie Johnson Trucking, Inc. Porath Contractors, Inc. Three (3)-S Construction J.E. Kloote Contracting, Inc.	\$ 330,177.16 \$ 233,678.67	Same Same	2 1 **

2 Bidders

Source of Funds:

54664A

Federal Highway Administration Funds	81.85 %
State Restricted Trunkline Funds	18.15 %

*Denotes a non-standard contract/amendment

84.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205069	\$ 1,357,506.78	\$ 1,285,519.21
	PROJECT CM 47041-53317		
	LOCAL AGRMT. 01-5521, 02-5125		% OVER/UNDER EST.
	START DATE - JUNE 17, 2002		
	COMPLETION DATE - NOVEMBER 01, 2002		-5.30 %

1.16 km of bituminous widening for center left turn lane,
watermain alterations and traffic signal installation, on
M-36 from west of Dexter Road easterly to west of Peaceful
Valley Drive, in the village of Pinckney and Putnam
Township, Livingston County.

BIDDER	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving			
Detroit Concrete Products	\$ 1,459,148.20	Same	4
Thompson-Mccully Company	\$ 1,285,519.21	Same	1 **
Ajax Paving Industries, Inc.			
Angelo Iafrate Construction	\$ 1,313,538.93	Same	2
Barrett Paving Materials, Inc.			
Sunset Excavating, Inc.			
Lawrence M. Clarke, Inc.	\$ 1,582,623.00	\$ 1,533,973.00	5
Fonson, Inc.	\$ 1,339,836.83	Same	3
Zito Construction			
Ron Bretz Excavating, Inc.	\$ 1,709,133.61	cannot total	n/c
Bill Smith Sand and Gravel			

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

53317A

VILLAGE OF PINCKNEY	7.53 %
Livingston County	7.45 %
Federal Highway Administration Funds	68.02 %
State Restricted Trunkline Funds	17.00 %

*Denotes a non-standard contract/amendment

85. LETTING OF MAY 03, 2002 ENG. EST. LOW BID
 PROPOSAL 0205072 \$ 654,202.00 \$ 615,580.38
 PROJECT M 17032-59849
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JUNE 03, 2002
 COMPLETION DATE - 44 working days -5.90 %

190.61 mi of overband crack fill and hot mixed asphalt crack treatment, on various trunkline routes at thirty (30) locations, in Alger, Chippewa, Delta, Luce, Mackinac, Menominee and Schoolcraft Counties.

A 2002 highway preventive maintenance project.

BIDDER	AS-READ	AS-CHECKED	
Highway Maintenance and Constructio	\$ 1,000,045.60	Same	3
Kenneth R. Hartman, Inc.	\$ 1,128,949.10	Same	4
Fahrner Asphalt Sealers Inc.	\$ 615,580.38	Same	1 **
Scodeller Construction, Inc.	\$ 897,594.00	Same	2

4 Bidders

Source of Funds:

59849A

State Restricted Trunkline Funds 100 %

*Denotes a non-standard contract/amendment

LOCAL PROJECTS

<p>86. LETTING OF MAY 03, 2002 PROPOSAL 0205001 PROJECT STH 38609-44608 LOCAL AGRMT. 02-5032 START DATE - JULY 01, 2002 COMPLETION DATE - 20 working days</p>	<p>ENG. EST. \$ 67,430.00</p>	<p>LOW BID \$ 63,076.28 % OVER/UNDER EST. -6.46 %</p>
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Reconstruct intersection decreasing vertical curve on Wolf Lake Road at the intersection of Mack Island Road in Grass Lake Township, Jackson County.

BIDDER	AS-READ	AS-CHECKED	
Dunigan Bros., Inc.	\$ 78,732.00	Same	5
Thompson-Mccully Company	\$ 75,447.33	Same	4
Mills Excavating			
Bailey Excavating, Inc.	\$ 63,076.28	Same	1 **
C & D Hughes, Inc.	\$ 66,827.30	Same	3
Tom's Advanced Paving Company	\$ 65,589.50	Same	2

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

44608A	
Jackson County	20.00 %
Federal Highway Administration Funds	80.00 %

*Denotes a non-standard contract/amendment

88.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205003	\$ 477,721.25	\$ 395,025.87
	PROJECT STU 33403-55933		
	LOCAL AGRMT. 02-5108		OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 16, 2002		-17.31 %

0.98 mi of pulverizing and resurfacing with bituminous pavement, partial replacement of concrete curb and gutter, and watermain and sidewalk construction on MAC Avenue to Hagadorn Road in the city of East Lansing, Ingham County.

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.	\$ 597,815.02	Same	5
Eastlund Concrete Construction	\$ 439,483.08	Same	2
L & L Construction Co., Inc.	\$ 395,026.47	\$ 395,025.87	1 **
Wadel Stabilization, Inc.			
C & D Hughes, Inc.			
Tom's Advanced Paving Company			
Cadwell Bros. Construction	\$ 441,839.41	Same	3
Bill Smith Sand and Gravel	\$ 461,790.76	Same	4
Three (3)-S Construction			

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

55933A

East Lansing	34.70 %
Federal Highway Administration Funds	65.30 %

*Denotes a non-standard contract/amendment

89.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205004	\$ 93,877.00	\$ 92,348.60
	PROJECT STU 61407-49971		
	LOCAL AGRMT. 02-5121		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JUNE 24, 2002		-1.63 %

0.20 mi of roadway reconstruction including pavement removal, aggregate base conditioning, bituminous pavement, adjusting drainage structures and concrete curb and gutter on Roberts Street from Keating Avenue to Laketon Avenue in the city of Muskegon, Muskegon County.

BIDDER	AS-READ	AS-CHECKED	
Rieth-Riley Construction Co Inc	\$ 98,612.00	Same	2
Thompson-Mccully Company	\$ 101,724.80	Same	3
Nashville Construction Company	\$ 115,126.30	Same	4
C & D Hughes, Inc.	\$ 92,348.60	Same	1 **

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

49971A	
Federal Highway Administration Funds	81.85 %
Muskegon	18.15 %

*Denotes a non-standard contract/amendment

0.80 mi of bituminous pavement, aggregate base and shoulders, storm drainage and related work on Planter Road from CR 519 westerly 0.80 mi, Gogebic County.

5 Bidders

Source of Funds:

55173A

Gogebic County

State Restricted Trunkline Funds	89.00 %
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3.52 mi of bituminous paving with bituminous base crushing and shaping, aggregate base, concrete curb and gutter, and geotextile blankets on Wyman Road from Edmore village limits northerly to North County Line Road, Home Township, Montcalm County.

4 Bidders

Source of Funds:

58403A

Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	20.00 %

92.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205010	\$ 2,171,662.80	\$ 1,988,922.31
	PROJECT EDDF 77555-59090		
	LOCAL AGRMT. 02-5141		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 18, 2002		-8.41 %

4.0 mi of asphalt pavement reconstruction with earthwork, aggregate base, bituminous base crushing and shaping, culverts, storm sewer, drainage structures, and concrete curb and gutter on Wildcat Road from M-136 northerly, Clyde and Grant Townships, St. Clair County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Detroit Concrete Products			
Saginaw Asphalt Paving Co	\$ 2,200,875.85	Same	5
Kamminga & Roodvoets, Inc.			
Valley Asphalt Company			
Nagel Construction, Inc.			
Ajax Paving Industries, Inc.			
John Carlo, Inc.	\$ 2,243,720.96	Same	6
Angelo Iafrate Construction	\$ 2,016,720.99	Same	2
Dan's Excavating Inc	\$ 2,055,181.90	Same	3
Barrett Paving Materials, Inc.	\$ 2,085,351.44	\$ 2,085,351.14	4
ABC Paving Company			
Weston Transport, Inc.	\$ 1,988,922.31	Same	1 **

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

59090A

St Clair County	20.00 %
Federal Highway Administration Funds	80.00 %

*Denotes a non-standard contract/amendment

1.46 mi of asphalt pavement reconstruction with pavement removal, aggregate base, aggregate shoulders, storm sewer, drainage structures, and slope restoration on Old M-76, from south village limit to north village limit of the village of Sterling, Arenac County.

12 Bidders

Source of Funds:

VILLAGE OF STERLING	20.00	%
Federal Highway Administration Funds	54.00	%
State Restricted Trunkline Funds	26.00	%

1.1 mi of aggregate surfacing, subbase, geogrid treatment, bituminous base crushing and shaping, culverts, underdrains, and turf establishment on Townline Lake Road, from Athey Avenue easterly to 500 feet east of Bailey Lake Avenue, Hamilton Township, Clare County.

6 Bidders

Source of Funds:

58334A

Clare County

Federal Highway Administration Funds	80.00 %
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95.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205013	\$ 695,088.24	\$ 547,862.35
	PROJECT STU 81471-56784		
	LOCAL AGRMT. 02-5129		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 30, 2002		-21.18 %

0.31 mi of reconstruction, including removal and replacement of concrete curb and gutter, sidewalk, pavement construction, and watermain and sewer work on Bemis/US12 from Clark to Bemis in the city of Saline, Washtenaw County.

BIDDER	AS-READ	AS-CHECKED	
Chie Contractors Inc			
Detroit Concrete Products	\$ 547,862.35	Same	1 **
Douglas N. Higgins, Inc.	\$ 733,661.49	Same	4
Thompson-Mccully Company			
Peter A. Basile Sons, Inc.	\$ 643,638.67	Same	3
Ajax Paving Industries, Inc.			
Mead Bros. Excavating, Inc.			
Angelo Iafrate Construction	\$ 642,761.17	Same	2
Barrett Paving Materials, Inc.			
Sunset Excavating, Inc.			
ABC Paving Company			
Fonson, Inc.			
Anderzack - Pitzen Construction, In			

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56784A	
Federal Highway Administration Funds	66.46 %
Saline	33.54 %

*Denotes a non-standard contract/amendment

96. LETTING OF MAY 10, 2002 (PP 5/3/02) ENG. EST. LOW BID
 PROPOSAL 0205014 \$ 681,389.00 \$ 637,841.50
 PROJECT STUL 83431-56084 , ETC
 LOCAL AGRMT. 02-5102 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - SEPTEMBER 30, 2002 -6.39 %

0.81 mi of roadway reconstruction including pavement removal, bituminous pavement, concrete pavement, storm and sanitary sewer, watermain, and concrete curb and gutter on East River Street from North Mitchell Street (Bus U.S. 131) to 150 ft west of Cotey Street, East Chapin Street from North Mitchell Street to Prospect Street and Holbrook Street from Washington Street to North Street in the city of Cadillac, Wexford County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.			
Rieth-Riley Construction Co Inc	\$ 659,284.92	Same	2
M & M Excavating Company, Inc.			
Elmer's Crane & Dozer, Inc.	\$ 961,478.65	Same	4
Manigg Enterprises, Inc.			
CJ's Excavating Septic Service,	\$ 669,835.14	\$ 670,185.14	3
Porath Contractors, Inc.	\$ 637,841.50	Same	1 **

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56084A	
Cadillac	48.24 %
Federal Highway Administration Funds	51.76 %
56085A	
Cadillac	51.94 %
Federal Highway Administration Funds	48.06 %
56086A	
Cadillac	27.70 %
Federal Highway Administration Funds	72.30 %

*Denotes a non-standard contract/amendment

3.08 km of non-motorized facility construction including earthwork, bituminous pavement, landscaping, concrete curb and gutter and pavement markings on New Holland Street from Lakeshore Drive to Butternut Drive in Ottawa County.

8 Bidders

Source of Funds:

Ottawa County	20.00 %
Federal Highway Administration Funds	80.00 %

98.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205024	\$ 582,890.30	\$ 500,557.29
	PROJECT STUL 46444-49491		
	LOCAL AGRMT. 02-5139		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 30, 2002		-14.13 %

6.43 km of cold milling, cold-in-place recycling, bituminous resurfacing, and bridge joint replacement, and guardrail replacement on Raisin Center Road from Sutton Road to Rogers Highway in Lenawee County.

BIDDER	AS-READ	AS-CHECKED	
Thompson-Mccully Company	\$ 500,557.29	Same	1 **
Barrett Paving Materials, Inc.	\$ 546,132.78	Same	2
Gerken Paving, Inc.	\$ 593,048.03	\$ 593,048.02	3
MSO Construction Limited			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

49491A

Lenawee County	14.00 %
Federal Highway Administration Funds	81.85 %
Tecumseh	4.15 %

*Denotes a non-standard contract/amendment

99.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205025	\$ 870,570.30	\$ 759,604.26
	PROJECT STL 29035-58328		
	LOCAL AGRMT. 02-5145		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 15, 2002		-12.75 %

2.02 mi of asphalt pavement reconstruction with aggregate base, bituminous base crushing and shaping, aggregate shoulders, culverts, storm sewers, drainage structures, and asphalt paving on Begole Road from Jefferson Road northerly to North County Line Road, Pine River Township, Gratiot County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving Co			
Valley Asphalt Company			
Milbocker and Sons, Inc.			
Fisher Contracting Company	\$ 952,215.72	Same	5
Central Asphalt, Inc.			
M & M Excavating Company, Inc.	\$ 778,748.00	Same	2
Rohde Brothers Excavating, Inc.	\$ 998,720.00	Same	6
Nashville Construction Company	\$1,048,675.28	Same	8
C & D Hughes, Inc.	\$1,044,143.36	Same	7
Crawford Contracting, Inc.	\$ 797,190.06	Same	3
Manigg Enterprises, Inc.			
The Isabella Corporation			
Cadwell Bros. Construction			
James L. Milbocker, Inc.			
Bernie Johnson Trucking, Inc.	\$ 824,723.86	Same	4
CH Contracting, L.L.C.	\$ 759,483.26	\$ 759,604.26	1 **
McGuirk Sand & Gravel, Inc.			
D & E Excavating Corporation			

8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

58328A

Gratiot County	20.00 %
Federal Highway Administration Funds	80.00 %

*Denotes a non-standard contract/amendment

100.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205026	\$ 833,996.30	\$ 690,971.66
	PROJECT STUL 27430-56429		
	LOCAL AGRMT. 02-5106		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 01, 2002		-17.15 %

2.62 km of bituminous reconstruction, bituminous base crushing and shaping, storm sewer, bituminous pavement, concrete curb and gutter, watermain, and related work on Lake Street from US-2 south to Frenchtown Road, easterly to Penokee Road and Penokee Road easterly to Harris Street in the city of Ironwood, Gogebic County.

BIDDER	AS-READ	AS-CHECKED	
Bacco Construction Company	\$ 782,634.70	Same	2
A. Lindberg & Sons, Inc.			
Mathy Construction Company			
Yalmer Mattila Contracting, Inc.			
Angelo Luppino, Inc.	\$ 922,224.65	Same	3
Payne & Dolan, Inc.	\$ 959,445.35	Same	4
Roffers Construction Co., Inc.	\$ 690,971.66	Same	1 **
Ross Peterson Construction			

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56429A	
Federal Highway Administration Funds	72.99 %
Ironwood	27.01 %

*Denotes a non-standard contract/amendment

101. LETTING OF MAY 10, 2002 (PP 5/3/02) ENG. EST. LOW BID
 PROPOSAL 0205027 \$ 1,942,967.10 \$ 1,496,070.56
 PROJECT STU 63459-49861 , ETC
 LOCAL AGRMT. 02-5134 % OVER/UNDER EST.
 START DATE - JUNE 03, 2002
 COMPLETION DATE - OCTOBER 31, 2002 -23.00 %

1.30 mi of cold milling bituminous and concrete pavement,
 bituminous resurfacing, curb and driveway removal and
 replacement, sewer improvements, and street lighting
 on Hilton Road from Eight Mile Road to Nine Mile Road and
 from Brickley Road to Woodward Heights Road in the city of
 Ferndale, Oakland County.

10.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving	\$ 1,593,890.30	Same	4
Detroit Concrete Products	\$ 1,563,597.16	\$ 1,563,631.56	3
Thompson-Mccully Company	\$ 1,534,065.25	\$ 1,534,612.36	2
Ajax Paving Industries, Inc.	\$ 1,754,412.98	Same	7
John Carlo, Inc.	\$ 1,715,502.51	Same	6
Angelo Iafrate Construction	\$ 1,496,070.56	Same	1 **
Barrett Paving Materials, Inc.	\$ 1,616,947.25	Same	5
ABC Paving Company	\$ 1,900,712.99	Same	8

8 Bidders

By association with the above construction contract we are also asking for
 approval of the above-referenced cost participation agreement.

Source of Funds:

49861A	
Federal Highway Administration Funds	59.05 %
Ferndale	40.95 %
58201A	
Federal Highway Administration Funds	80.00 %
Ferndale	20.00 %

*Denotes a non-standard contract/amendment

0.98 km of roadway reconstruction including bituminous paving, drainage structures, concrete curb and gutter, concrete sidewalk, sanitary force main, watermain, existing concrete arch culvert removal, and precast concrete culvert installation on West 4th Avenue from 20th Street to Oak Street and on 4th Avenue at Seymour Creek in the city of Sault Ste. Marie, Chippewa County.

BIDDER	AS-READ	AS-CHECKED	
Bacco Construction Company	\$ 1,185,582.30	Same	2
A. Lindberg & Sons, Inc.			
Payne & Dolan, Inc.			
M & M Excavating Company, Inc.	\$ 1,150,444.40	Same	1 **
Hebert Construction Co., Inc.			
H & D, Inc.			
Norris Contracting, Inc.	\$ 1,203,563.12	Same	3

49462A		
Federal Highway Administration Funds	81.85	%
Sault Ste Marie	18.15	%
56524A		
Federal Highway Administration Funds	68.56	%
Sault Ste Marie	31.44	%

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103.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205035	\$ 145,653.50	\$ 79,997.00
	PROJECT STH 65609-51375		
	LOCAL AGRMT. 02-5127		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - 30 working days		-45.08 %

Bridge railing and guardrail improvements including cofferdams, masonry surface repointing, and bridge barrier railing on 2nd Street, 4th Street, and Valley Street over the west branch of the Rifle River in the city of West Branch, Ogemaw County.

BIDDER	AS-READ	AS-CHECKED	
L. W. Lamb, Inc.	\$ 131,662.60	Same	2
J. Slagter & Son Construction Co			
Midwest Bridge Company			
John Henry Excavating, Inc.	\$ 79,997.00	Same	1**
Gerace Construction Company. Inc			
Miller Development Inc	\$ 139,041.50	Same	3
Cordes Excavating, Inc.			
Prince Bridge & Marine Ltd	\$ 195,882.70	Same	4
Heystek Contracting Inc.			
R.B. Lyons, Inc.			
Three (3)-S Construction			
J.E. Kloote Contracting, Inc.			

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

51375A

West Branch	20.00 %
Federal Highway Administration Funds	80.00 %

*Denotes a non-standard contract/amendment

104.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205036	\$ 285,398.50	\$ 213,394.29
	PROJECT BRO 27001-56499		
	LOCAL AGRMT. 02-5129, 02-5159		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 13, 2002		-25.23 %

Remove existing structure, construction of a prestressed, concrete box-beam bridge, and related approach work on Blackjack Road over Little Black River, Bessemer Township, Gogebic County.

BIDDER	AS-READ	AS-CHECKED	
Bacco Construction Company			
A. Lindberg & Sons, Inc.			
J. Slagter & Son Construction Co			
Yalmer Mattila Contracting, Inc.	\$ 238,767.40	Same	2
Lunda Construction Company	\$ 248,187.50	Same	3
Snowden, Inc.			
Hebert Construction Co., Inc.	\$ 268,277.13	Same	4
Zenith Tech, Inc.	\$ 213,394.29	Same	1 **

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56499A	
Gogebic County	5.20 %
Federal Highway Administration Funds	79.83 %
State Restricted Trunkline Funds	14.97 %

*Denotes a non-standard contract/amendment

105.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205037	\$ 399,141.94	\$ 420,680.65
	PROJECT STL 13040-58028		
	LOCAL AGRMT. 02-5147		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - 35 working days		5.40 %

4.6 km of bituminous pavement resurfacing, with aggregate shoulders, bituminous paving, concrete curb and gutter, guardrail, and slope restoration on B Drive South, easterly to 8 Mile Road, in Leroy and Newton Townships, Calhoun County.

BIDDER	AS-READ	AS-CHECKED	
Thompson-Mccully Company	\$ 420,680.65	Same	1**

1 Bidder

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

58028A

Calhoun County	20.00 %
Federal Highway Administration Funds	80.00 %

*Denotes a non-standard contract/amendment

0.20 km of bituminous paving with underdrain, and concrete curb and gutter and 5.58 km of bituminous paving with underdrain, shoulder improvements, asphalt stabilized crack relief layer, cold mill and overlay bridge deck, on Old M-76 from US-23 northerly to Wheeler in the city of Standish and on Old M-76 from the north Standish city limits to the south Sterling village limits in Deep River and Lincoln Townships, Arenac County.

BIDDER	AS-READ	AS-CHECKED	
Bolen Asphalt Paving, Inc.	\$ 1,055,337.10	Same	2
Midland Contracting Company	\$ 985,376.52	Same	1 **
Valley Asphalt Company			
Rieth-Riley Construction Co Inc	\$ 1,116,065.05	Same	5
Lee Wood Contracting Inc.			
Katterman Trucking Inc	\$ 1,058,300.78	Same	3
Fisher Contracting Company			
Payne & Dolan, Inc.	\$ 1,100,367.87	Same	4
M & M Excavating Company, Inc.			
Bourdow Trucking Company			
Rohde Brothers Excavating, Inc.			
Pyramid Paving & Contracting	\$ 1,136,402.58	Same	6
Ron Bretz Excavating, Inc.			
L. J. Construction, Inc.			

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

55095A		
Arenac County	20.00	%
Federal Highway Administration Funds	80.00	%
55096A		
Arenac County	20.00	%
Federal Highway Administration Funds	64.00	%
State Restricted Trunkline Funds	16.00	%

5/30/02

107. LETTING OF MAY 10, 2002 (PP 5/3/02) ENG. EST. LOW BID
 PROPOSAL 0205039 \$ 752,467.25 \$ 644,540.60
 PROJECT STUL 11413-49247
 LOCAL AGRMT. 02-5120 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 15, 2002 -14.34 %

0.45 mi of roadway reconstruction including pavement removal, earthwork, bituminous pavement, concrete pavement, storm sewer, watermain, concrete curb and gutter, and pavement markings on Lakeview Avenue from Wallace Avenue to Winchester Avenue in the city of St. Joseph, Berrien County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.			
Milbocker and Sons, Inc.			
Kalin Construction Co., Inc.	\$ 644,540.60	Same	1 **
Oselka Construction Company	\$ 761,746.15	Same	3
Niles Concrete Sawing & Six-S, Inc.	\$ 708,809.64	Same	2
Balkema Excavating, Inc.			
HRP Construction, Inc.	\$ 889,625.69	cannot total	n/c

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

49247A

Federal Highway Administration Funds	58.38 %
St. Joseph	41.62 %

*Denotes a non-standard contract/amendment

4.87 mi of hot mixed asphalt paving with hot mixed asphalt base crushing and shaping, shoulder work, and pavement markings on No. 29 1/4 Road northerly 0.85 mi, and on No. 31 Road from M-42 northerly 4.02 mi, in Colfax and Greenwood Townships, Wexford County.

4 Bidders

Source of Funds:

Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	20.00 %

109.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205041	\$ 233,397.10	\$ 189,089.28
	PROJECT STL 35051-58382		
	LOCAL AGRMT. 02-5096		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 15, 2002		-18.98 %

2.87 mi of bituminous paving including base crushing and shaping, aggregate shoulders and pavement markings on Monument Road from Wilber Road northwesterly to Driveway Road in Iosco County.

BIDDER	AS-READ	AS-CHECKED	
Bolen Asphalt Paving, Inc.	\$ 189,089.28	Same	1 **
Rieth-Riley Construction Co Inc	\$ 220,294.80	Same	3
Payne & Dolan, Inc.	\$ 213,087.20	Same	2
Pyramid Paving & Contracting			
Bernie Johnson Trucking, Inc.			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

58382A

Iosco County	20.00 %
Federal Highway Administration Funds	80.00 %

*Denotes a non-standard contract/amendment

110.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205042	\$ 371,381.90	\$ 351,582.45
	PROJECT BRT 34009-53407		
	LOCAL AGRMT. 02-5117		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 04, 2002		-5.33 %

Remove a single span, jack arch bridge and construct a single span, side by side box-beam structure with approaches on Borden Road over Stoughton Creek, in North Plains Township, Ionia County.

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.			
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.			
Milbocker and Sons, Inc.	\$ 351,582.45	Same	1 **
Gerace Construction Company. Inc	\$ 436,648.75	Same	9
Walter Toebe Construction Co	\$ 437,492.05	\$ 437,492.10	10
E.T. Mackenzie Company	\$ 425,823.83	Same	7
Miller Development Inc	\$ 407,296.17	Same	5
Davis Construction, Inc.	\$ 423,773.43	Same	6
Anlaan Corporation	\$ 358,975.15	Same	2
Prince Bridge & Marine Ltd	\$ 364,592.71	Same	3
Heystek Contracting Inc.	\$ 428,056.00	Same	8
J.E. Kloote Contracting, Inc.	\$ 371,142.29	Same	4

10 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

53407A

Ionia County	5.00 %
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	15.00 %

*Denotes a non-standard contract/amendment

111.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205043	\$ 279,408.00	\$ 229,514.00
	PROJECT BRT 35009-53404		
	LOCAL AGRMT. 02-5114		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 09, 2002		-17.86 %

Removal of existing structure, construction of a three (3)-sided precast concrete culvert, and related approach work on National City Road over County Line Drain, Sherman Township, Iosco County.

BIDDER	AS-READ	AS-CHECKED	
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.			
Katterman Trucking Inc			
M & M Excavating Company, Inc.			
Rohde Brothers Excavating, Inc.			
John Henry Excavating, Inc.	\$ 229,514.00	Same	1 **
Cordes Excavating, Inc.	\$ 257,989.13	Same	2
Prince Bridge & Marine Ltd	\$ 325,070.00	Same	3
Three (3)-S Construction			
J.E. Kloote Contracting, Inc.			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

53404A	
Iosco County	5.00 %
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	15.00 %

*Denotes a non-standard contract/amendment

113. LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
PROPOSAL 0205045	\$ 2,462,255.00	\$ 1,990,653.94
PROJECT STU 41401-50227		
LOCAL AGRMT. 02-5144		% OVER/UNDER EST.
START DATE - JUNE 10, 2002		
COMPLETION DATE - JUNE 13, 2003		-19.15 %

1.24 km of bituminous reconstruction, concrete curb and gutter, drainage improvements, watermain, pavement markings, traffic loop detectors, and landscaping on Burton Street from Plymouth to Breton in the city of Grand Rapids, Kent County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.	\$ 2,169,230.94	Same	3
Rieth-Riley Construction Co Inc			
Velting Contractors, Inc.			
Milbocker and Sons, Inc.	\$ 1,990,653.94	Same	1 **
Dykema Excavators, Inc.	\$ 2,299,657.80	Same	6
Nagel Construction, Inc.	\$ 2,195,296.28	Same	4
Wyoming Excavators, Inc.	\$ 2,106,218.00	Same	2
Diversco Construction Company	\$ 2,275,912.00	Same	5
Lodestar Construction Inc	\$ 2,428,267.50	Same	7

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

50227A

Federal Highway Administration Funds	64.55 %
Grand Rapids	35.45 %

*Denotes a non-standard contract/amendment

114. LETTING OF MAY 03, 2002
 PROPOSAL 0205051
 PROJECT STH 34609-53741
 LOCAL AGRMT. 02-5130
 START DATE - AUGUST 05, 2002
 COMPLETION DATE - SEPTEMBER 18, 2002

ENG. EST. LOW BID
 \$ 357,414.50 \$ 343,743.21

% OVER/UNDER EST.
 -3.83 %

0.39 km of bituminous road widening, rubblizing pavement, box culverts, storm sewer, concrete curb and gutter, and concrete sidewalk on Grand River Avenue at the west city limits of Portland to Grove Street (Leik Knox Drain) in the city of Portland, Ionia County.

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.	\$ 392,496.38	Same	5
Eastlund Concrete Construction	\$ 461,565.15	Same	8
Milbocker and Sons, Inc.	\$ 375,356.90	Same	4
Nashville Construction Company	\$ 405,047.73	Same	6
C & D Hughes, Inc.	\$ 343,743.21	Same	1 **
Brenner Excavating, Inc.			
Shaler Excavating Inc.	\$ 345,735.65	Same	2
Cadwell Bros. Construction	\$ 433,736.02	Same	7
Youngstrom Contracting	\$ 337,573.00	Same	REJ
Ron Bretz Excavating, Inc.	\$ 347,834.26	Same	3
Lakeside Construction, Inc.			
J.E. Kloote Contracting, Inc.			
D & E Excavating Corporation			

9 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

53741A

City of Portland	28.49 %
Federal Highway Administration Funds	71.51 %

*Denotes a non-standard contract/amendment

115.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205052	\$ 366,385.60	\$ 325,949.04
	PROJECT BRO 56007-53451		
	LOCAL AGRMT. 02-5131		% OVER/UNDER EST.
	START DATE - JUNE 20, 2002		
	COMPLETION DATE - SEPTEMBER 15, 2002		-11.04 %

Removal of a two (2)-panel pony truss structure,
construction of a single span prestressed, post-tensioned
concrete box-beam bridge and related approach work on
LaPorte Road over the Little Salt Creek, Jasper Township,
Midland County.

BIDDER	AS-READ	AS-CHECKED	
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.	\$ 328,500.11	Same	3
Milbocker and Sons, Inc.			
C.R. Hunt Construction Co.	\$ 326,038.61	Same	2
Gerace Construction Company. Inc	\$ 344,997.67	\$ 341,798.47	6
Posen Construction, Inc.			
Walter Toebe Construction Co			
E.T. Mackenzie Company	\$ 333,280.01	Same	5
Miller Development Inc	\$ 330,006.90	Same	4
Anlaan Corporation	\$ 325,949.04	Same	1 **
Prince Bridge & Marine Ltd	\$ 378,116.55	Same	7
Three (3)-S Construction	\$ 381,291.65	Same	8

8 Bidders

By association with the above construction contract we are also asking for
approval of the above-referenced cost participation agreement.

Source of Funds:

53451A	
Midland County	5.12 %
Federal Highway Administration Funds	79.90 %
State Restricted Trunkline Funds	14.98 %

*Denotes a non-standard contract/amendment

2.9 km of bituminous paving, aggregate base conditioning, and pavement markings on Brevort Lake Road from White Birch Road easterly to Black Point Road in Brevort Township, Mackinac County.

4 Bidders

Mackinac County	20.00 %
Federal Highway Administration Funds	80.00 %

Intersection improvements, traffic signal installation, curb and gutter construction, and restoration on Dexter-Ann Arbor Road at Dan Hoey Road intersection, city of Dexter, Washtenaw County.

3 Bidders

54473A

Dexter	20.00 %
Federal Highway Administration Funds	80.00 %
118. LETTING OF MAY 03, 2002	ENG. EST. LOW BID
PROPOSAL 0205055	\$ 313,395.92 \$ 283,462.26
PROJECT BRO 19013-53422	
LOCAL AGRMT. 02-5109	% OVER/UNDER EST.
START DATE - 10 days after award	
COMPLETION DATE - AUGUST 16, 2002	-9.55 %

Remove existing structure, construction of a prestressed, concrete box-beam bridge, and related work on Dexter Trail over Muskrat Creek, Riley Township, Clinton County.

BIDDER	AS-READ	AS-CHECKED	
J. Slagter & Son Construction Co			
S. L. & H. Contractors, Inc.	\$ 302,512.02	Same	4
Milbocker and Sons, Inc.			
Gerace Construction Company. Inc	\$ 287,301.13	Same	2
E.T. Mackenzie Company	\$ 283,462.26	Same	1 **
Prince Bridge & Marine Ltd	\$ 312,526.05	Same	5
J.E. Kloote Contracting, Inc.	\$ 298,054.55	Same	3

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

53422A	
Clinton County	7.54 %
Federal Highway Administration Funds	77.86 %
State Restricted Trunkline Funds	14.60 %

*Denotes a non-standard contract/amendment

Concrete patching, crack sealing, and replacing pavement on Clinton Street from west city limits to Henry, from Cox to Carney, and Carney to Henry in the city of St. Clair, St. Clair County.

4 Bidders

Source of Funds:

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120.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205057	\$ 109,215.00	\$ 109,665.00
	PROJECT EDDF 11555-58049		
	LOCAL AGRMT. 02-5111		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - 10 working days		0.41 %

0.733 km of bituminous resurfacing with pavement removal, trenching, concrete curb and gutter, and pavement markings on North Red Bud Trail from Fifth Street northerly to Richards Street in the city of Buchanan, Berrien County.

BIDDER	AS-READ	AS-CHECKED	
Thompson-Mccully Company	\$ 117,279.80	Same	2
Consumers Asphalt Company	\$ 109,665.00	Same	1 **

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

58049A

Buchanan	20.00 %
Federal Highway Administration Funds	80.00 %

*Denotes a non-standard contract/amendment

121.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205058	\$ 1,958,211.25	\$ 1,648,491.45
	PROJECT ASTU 50458-56150		
	LOCAL AGRMT. 02-5119		% OVER/UNDER EST.
	START DATE - AUGUST 01, 2002		
	COMPLETION DATE - NOVEMBER 14, 2002		-15.82 %

0.49 mi of concrete pavement reconstruction with
watermain, sidewalk, and curb and gutter on Jefferson Avenue
from 10 Mile to RioVista in the city of St. Clair Shores,
Macomb County.

4.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Lanzo Construction Company	\$ 2,240,431.75	Same	10
Tony Angelo Cement Construction	\$ 1,799,919.54	Same	4
Peter A. Basile Sons, Inc.	\$ 1,693,297.75	Same	2
Ajax Paving Industries, Inc.			
John Carlo, Inc.	\$ 2,005,904.65	Same	8
Florence Cement Company	\$ 1,648,491.25	\$ 1,648,491.45	1 **
Angelo Iafrate Construction	\$ 1,946,421.20	Same	7
Dan's Excavating Inc	\$ 1,888,812.10	Same	6
Posen Construction, Inc.			
ABC Paving Company			
Pamar Enterprises Inc	\$ 2,147,706.30	Same	9
Tiseo Brothers, Inc.			
Six-S, Inc.	\$ 1,696,511.16	Same	3
Todd T. Kneisel Construction Co.	\$ 1,867,905.34	Same	5

10 Bidders

By association with the above construction contract we are also asking for
approval of the above-referenced cost participation agreement.

Source of Funds:

56150A

Federal Highway Administration Funds	61.45 %
St. Clair Shores	38.55 %

*Denotes a non-standard contract/amendment

122.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205059	\$ 3,004,610.50	\$ 2,394,074.36
	PROJECT STU 50458-49866		
	LOCAL AGRMT. 02-5128		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 10, 2002		-20.32 %

Widen from four (4) to five (5) lanes on 13 Mile Road
from Hoover to Hayes in the city of Warren, Macomb County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Lanzo Construction Company	\$ 2,978,438.50	Same	7
Tony Angelo Cement Construction			
V.I.L. Construction, Inc.			
Peter A. Basile Sons, Inc.	\$ 2,513,575.14	Same	5
Ajax Paving Industries, Inc.			
John Carlo, Inc.	\$ 2,485,384.00	\$ 2,485,384.81	4
Florence Cement Company	\$ 2,427,526.00	Same	3
Angelo Iafrate Construction	\$ 2,400,126.67	Same	2
Dan's Excavating Inc	\$ 2,578,746.66	Same	6
Champagne and Marx Excavating			
Posen Construction, Inc.			
ABC Paving Company			
Tiseo Brothers, Inc.			
Six-S, Inc.	\$ 2,394,074.36	Same	1 **
Todd T. Kneisel Construction Co.			

7 Bidders

By association with the above construction contract we are also asking for
approval of the above-referenced cost participation agreement.

Source of Funds:

49866A

Federal Highway Administration Funds	81.85 %
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Warren	18.15 %
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*Denotes a non-standard contract/amendment

123.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205060	\$ 592,709.60	\$ 426,447.16
	PROJECT STUL 73404-50223		
	LOCAL AGRMT. 02-5136		% OVER/UNDER EST.
	START DATE - JUNE 10, 2002		
	COMPLETION DATE - AUGUST 16, 2002		-28.05 %

0.63 mi of bituminous reconstruction including curb and gutter replacement and other related work on Gallagher Street from Elmwood Avenue to Glenwood Avenue in the city of Saginaw, Saginaw County.

BIDDER	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving Co			
Midland Contracting Company			
Valley Asphalt Company	\$ 455,463.20	Same	3
A.J. Rehmus & Son, Inc.	\$ 442,627.20	Same	2
Lee Wood Contracting Inc.			
Fisher Contracting Company	\$ 537,674.58	Same	6
Lois Kay Contracting Co.	\$ 426,447.16	Same	1 **
Bourdow Trucking Company	\$ 498,144.11	Same	4
Champagne and Marx Excavating	\$ 518,476.03	Same	5
Rohde Brothers Excavating, Inc.	\$ 579,770.00	Same	7
Manigg Enterprises, Inc.			
Pyramid Paving & Contracting			
Shaw Contracting/CRS			

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

50223A	
Federal Highway Administration Funds	81.85 %
Saginaw	18.15 %

*Denotes a non-standard contract/amendment

Bituminous resurfacing on CR 629 from Cathead Bay Road northerly to Leelanau State Park, Leelanau County.

2 Bidders

Source of Funds:

Leelanau County	20.00 %
Federal Highway Administration Funds	80.00 %

1.66 km of roadway resurfacing including cold milling, bituminous pavement, drainage structures, concrete curb and gutter, traffic signal installation, and pavement markings on Whites Road from Oakland Drive to Westnedge Avenue in the city of Kalamazoo, Kalamazoo County.

1 Bidder

Source of Funds:

Federal Highway Administration Funds	81.85 %
Kalamazoo	18.15 %

127.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205064	\$ 2,273,695.50	\$ 1,740,319.66
	PROJECT STL 63473-55093		
	LOCAL AGRMT. 02-5132		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 01, 2002		-23.46 %

2.54 mi of bituminous resurfacing including bituminous base crushing, aggregate base conditioning, aggregate base, shoulder widening, gabion basket walls, and concrete box culvert repairs on Milford Road from Chana Road to Rose Center Road in Oakland County.

15.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving			
Detroit Concrete Products	\$ 2,128,317.13	Same	7
Thompson-Mccully Company	\$ 2,003,614.68	Same	4
Ajax Paving Industries, Inc.			
John Carlo, Inc.			
Ace Asphalt & Paving			
Angelo Iafrate Construction	\$ 1,740,319.66	Same	1 **
Dan's Excavating Inc	\$ 2,076,560.90	Same	5
Sunset Excavating, Inc.			
ABC Paving Company			
Zito Construction	\$ 2,086,005.58	Same	6
The Oakland Excavating Co.	\$ 1,903,640.40	\$ 1,903,641.78	2
Waterland Trucking Service, Inc.			
Genoak Construction Co.	\$ 1,963,340.68	Same	3
Todd T. Kneisel Construction Co.			

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

55093A	
Oakland County	49.72 %
Federal Highway Administration Funds	50.28 %

*Denotes a non-standard contract/amendment

128.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205065	\$ 359,855.04	\$ 278,068.28
	PROJECT STUL 76421-56522		
	LOCAL AGRMT. 02-5118		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - 40 working days		-22.73 %

Approximately 1.53 km of bituminous cold milling and resurfacing including curb and gutter repairs, guardrail, and sidewalk on N. Shiawassee Street from Shiawassee bridge to M-21 in the city of Corunna, Shiawassee County.

5.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving Co	\$ 278,068.28	Same	1 **
Midland Contracting Company			
Valley Asphalt Company	\$ 306,007.08	Same	4
Thompson-Mccully Company	\$ 317,155.51	Same	5
Ace Asphalt & Paving	\$ 297,590.55	Same	3
Lois Kay Contracting Co.	\$ 324,231.71	Same	6
Pyramid Paving & Contracting	\$ 293,341.62	Same	2

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

56522A

CORUNNA

Federal Highway Administration Funds

18.15 %

81.85 %

*Denotes a non-standard contract/amendment

0.9 mi of asphalt pavement reconstruction with structure removal, underpass culvert, drainage structures, asphalt paving, concrete curb and gutter, and site lighting on Old 27 North from north of Matelski Road northerly to north of Winters/Whitmarsh Road, Livingston and Corwith Townships, Otsego County.

7 Bidders

Source of Funds:
52990A

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2.66 km of bituminous pavement resurfacing with earthwork, clearing, bituminous base crushing and shaping, bituminous surfacing, drainage structures, and slope restoration on Rose City Road from Reasner Road easterly to east of McKeller Road in Rose and Cumming Townships, Ogemaw County.

5 Bidders

Ogemaw County	20.00 %
Federal Highway Administration Funds	30.00 %
State Restricted Trunkline Funds	50.00 %

131.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205068	\$ 318,715.03	\$ 248,894.21
	PROJECT EDDF 16555-35618		
	LOCAL AGRMT. 02-5107		% OVER/UNDER EST.
	START DATE - JUNE 11, 2002		
	COMPLETION DATE - AUGUST 17, 2002		-21.91 %

0.92 mi of concrete pavement removal, bituminous surfacing, aggregate base conditioning and construction, trenching, concrete curb and gutter, and sidewalk on Old US-27 from south village limits northerly to E. Main Street in the village of Wolverine, Cheboygan County.

BIDDER	AS-READ	AS-CHECKED	
Bacco Construction Company			
Rieth-Riley Construction Co Inc	\$ 283,537.72	Same	3
Payne & Dolan, Inc.	\$ 248,894.20	\$ 248,894.21	1 **
H & D, Inc.	\$ 262,550.92	Same	2
Norris Contracting, Inc.	\$ 334,276.75	Same	4

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

35618A	
Cheboygan County	5.51 %
Federal Highway Administration Funds	75.59 %
State Restricted Trunkline Funds	18.90 %

*Denotes a non-standard contract/amendment

132.	LETTING OF MAY 03, 2002	ENG. EST.	LOW BID
	PROPOSAL 0205070	\$ 2,702,461.65	\$ 2,587,246.27
	PROJECT STUL 11413-49246		
	LOCAL AGRMT. 02-5184		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - NOVEMBER 01, 2002		-4.26 %

5.30 km of bituminous road reconstruction including pulverizing existing pavement and base, earthwork, bituminous pavement, install new storm sewer, replace structure with new culvert, install traffic signals, concrete curb and gutter, and pavement markings on Cleveland Avenue from Rocky Weed Road to I-94 in Berrien County.

7.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Kamminga & Roodvoets, Inc.			
Milbocker and Sons, Inc.			
Thompson-Mccully Company			
Consumers Asphalt Company			
Kalin Construction Co., Inc.	\$ 2,587,246.27	Same	1 **
Hardman Construction, Inc.			
Nashville Construction Company	\$ 3,007,315.88	Same	3
Niles Concrete Sawing &	\$ 2,669,644.91	Same	2
Prince Bridge & Marine Ltd			
Balkema Excavating, Inc.			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

49246A

Berrien County	25.10 %
Federal Highway Administration Funds	74.90 %

*Denotes a non-standard contract/amendment

133. LETTING OF MAY 03, 2002
 PROPOSAL 0205071
 PROJECT EDDF 39555-59491
 LOCAL AGRMT. 02-5186
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 18, 2002

ENG. EST. \$ 788,370.00
 LOW BID \$ 775,852.94
 % OVER/UNDER EST. -1.59 %

3.012 km of bituminous roadway reconstruction including earthwork, cold milling, bituminous pavement, and concrete curb and gutter on 29th Street in Kalamazoo County.

7.00 % DBE participation required

BIDDER	AS-READ	AS-CHECKED	
Hoffman Bros., Inc.	\$ 977,796.80	Same	7
Kamminga & Roodvoets, Inc.			
Milbocker and Sons, Inc.	\$ 793,772.40	Same	3
Nagel Construction, Inc.			
Peters Construction Co.			
Thompson-Mccully Company			
Kalin Construction Co., Inc.	\$ 882,954.99	Same	6
Nashville Construction Company	\$1,049,218.58	Same	8
Brenner Excavating, Inc.	\$ 807,519.55	Same	5
Niles Concrete Sawing &			
James L. Milbocker, Inc.	\$ 786,948.34	Same	2
Balkema Excavating, Inc.	\$ 799,123.00	Same	4
Robert Bailey Contractors, Inc.	\$ 775,852.94	Same	1 **

8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

59491A

Kalamazoo County	35.00 %
Federal Highway Administration Funds	65.00 %

*Denotes a non-standard contract/amendment

EXTRAS

134. **Item Number 2002 - 29**

61407 - 46534- 4 - Local Agency Project

Contractor Thompson-McCully Company
5905 Belleville Road
Belleville, Michigan 48111

Designed by: Consultant
Engineer's Estimate: \$887,812.00

Description of Project:

2.48 km of coldmilling, bituminous pavement, concrete pavement, sidewalk removal, concrete sidewalk and traffic signals, on Summit Avenue from Glade Street to Getty Avenue in the city of Muskegon Heights, Muskegon County.

Administrative Board Approval Date	April 3, 2001	
Contract Date	May 5, 2001	
Original Contract Amount	\$804,969.90	
Total of Overruns/Changes (Approved to Date)	-17,721.18	- 2.20 %
Total of Extras and		
Adjustments (Approved to Date)	55,090.47	+6.84 %
THIS REQUEST	<u>5,280.00</u>	+ 0.66 %
Revised Total	<u>\$847,619.19</u>	+ 5.30 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 4.64 % over the original budget for an **Authorized to Date Amount** of \$842,339.19.

Approval of this extra will place the authorized status of the contract 5.30 % over (+\$42,649.29) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 6, r.2

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Water Box, new	12.00ea @ \$440.00/ea	<u>\$5,280.00</u>	
Total			<u>\$5,280.00</u>

Reasons For Extras/Adjustments:



denotes a non-standard contract/amendment

For the pay item above, Water Box, new: for the re-construction of this roadway it was planned to reconstruct 34 water boxes. Twelve of these boxes were found to be in poor condition and it was decided to replace these. This pay item compensates the contractor for installing the new water boxes. The unit price is reasonable for the work involved. Because of funding participation limits on this project, these items will be paid 100% by the City of Muskegon Heights.

62 % State Restricted Trunkline, 38 % Federal Highway
Funding Percentages For This Job

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

135. **Item Number 2002 - 30**

33403 - 44861A - Local Agency Project

Contractor	C & D Hughes, Inc. 3097 Lansing Road Charlotte, Michigan 48813
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Designed by:	Consultant
Engineer's Estimate:	\$2,525,424.65

Description of Project:

0.971 km of 4-lane bituminous pavement construction with drainage sewers and structures, watermain, sidewalks, small buildings, lighting and related work on Trowbridge Road extension from Harrison Road to Red Cedar Road in East Lansing, Michigan State University, Ingham County.

Administrative Board Approval Date	August 1, 2000	
Contract Date	September 8, 2000	
Original Contract Amount	\$2,649,893.59	
Total of Overruns/Changes (Approved to Date)	227,599.28	+ 8.59 %
Total of Extras and		
Adjustments (Approved to Date)	191,395.38	+ 7.22 %
THIS REQUEST	<u>110,761.95</u>	+ 4.18 %
 Revised Total	 <u>\$317,965.02</u>	 + 19.99 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 15.81 % over the original budget for an **Authorized to Date Amount** of \$3,068,888.25.
Approval of this extra will place the authorized status of the contract 19.99 % over (+\$529,756.61)


the **Original Budget.**

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 12,18,20,23,24,25,26,27 and 28

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

The following items are funded 80% State of Michigan, 20% Michigan State University



Sewer, 750mm,	48.5m @ \$232.00/m	\$11,252.00	
Sewer Tap, 600mm	1.00ea @ \$600.00/ea	600.00	
Sewer tap, 450mm	1.00ea @ \$450.00/ea	450.00	
Drainage Structure, Add. Depth	11.05m @ \$800.00/m	8,840.00	
Geosynthetic Fabric - CREDIT	-455.50m2 @ \$6.00/m2	-2,733.00	
Sidewalk Grading	970.24m @ \$25.00/m	24,256.00	
Earth Excavation	443.3m3 @ \$14.00/m3	6,206.20	
Embankment - Special	881.9m3 @ \$7.00/m3	6,173.30	
Bracing Primary Elec. Pole	1,658.00 dlr @ \$1.00/dlr	1,658.00	
Calcium Chloride	5,443.00kg @ \$0.24/kg	1,306.32	
Damaged Lights	22.00ea @ \$15.00/ea	330.00	
Traffic Control Adjustment	7,014.59dlr @ \$1.00/dlr	<u>7,014.59</u>	
Sub-Total			\$65,353.41

In addition to the above items, Michigan State University (MSU) requested additional work on the project and agreed to fund this work 100%. This work includes; relocating fire hydrants, a fiber optic case sign, bituminous paving, traffic signal & lighting upgrades, and sanitary sewer. The total of this work is \$45,408.54 and is added onto this request per legislative requirements.

Sub-Total (100% MSU Funded)	<u>\$45,408.54</u>
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Total	<u>\$110,761.95</u>
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Reasons For Extras/Adjustments:

The Lansing TSC discovered an error in tracking extra work to the contract by the consultant engineer, DLZ Michigan. This error resulted in that some extra work that exceeded State Administrative Board limits was approved for payment to the contractor without formal State Administrative Board approval. These items have been identified and are now listed here for approval. All of the above work was required to complete the project as originally planned.

Lansing Construction & Technology personnel met with the consultant engineer on Wednesday, April 10, 2002. At this meeting the consultant was provided training and instructional handouts to prevent this problem in the future.

For pay items 1 through 4 above; after the construction was started it was discovered that some additional sewer and drainage items were required to complete the project. These items were not set up on the plans and are added as extra items. The unit price of these items is reasonable and all documentation is in the project files.

For pay item 5 above, Geo-synthetic Fabric - CREDIT; on an earlier Contract Modification the item of Geo-synthetic Fabric was established and approved. All of the estimated quantity was not required. A negative amount is required to balance this item to what was actually placed on the project.

For pay items six through eight above; grading was required for the proposed new sidewalk but there was no pay item set up to complete this. The item Sidewalk Grading was established to compensate the contractor for this work. Likewise, some minor additional earth excavation and embankment was required. All unit prices are reasonable and supporting documentation is in the project files.

For pay item nine above, Bracing Primary Elec. Pole; after the project was started it was discovered that a special bracing would be required for one of the electrical poles. This item was established to compensate the contractor for this work. The unit price is reasonable and supporting documentation is in the project files.

For pay items ten through twelve; the MDOT Specifications require that the contractor maintain traffic controls on the project. The contractor is allowed additional compensation for this per the specifications and special provisions on the contract. These items are to compensate the contractor for this work and the costs are considered reasonable.

76.23 % State Restricted Trunkline, 23.77% Michigan State University
Funding Percentages For This Job

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

136. **Item Number 2002 - 31**

82022 - 53793A - Department Project

Contractor	Rauhorn Electric, Inc. 51997 Schoenherr Utica, Michigan 48315
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Designed by:	MDOT
Engineer's Estimate:	\$3,802,008.76

Description of Project:

Changeable message sign and closed circuit television installation, on I-75, I-94 and I-275, in Metro Airport vicinity in Wayne County.

Administrative Board Approval Date	July 17, 2001	
Contract Date	August 2, 2001	
Original Contract Amount	\$3,759,450.80	
Total of Overruns/Changes (Approved to Date)	299,520.00	+ 7.97 %
Total of Extras and Adjustments (Approved to Date)	120,279.20	+ 3.20 %
THIS REQUEST	<u>144,000.00</u>	+ 3.83 %
Revised Total	<u>\$4,232,250.00</u>	+ 15.00 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 11.17 % over the original budget for an **Authorized to Date Amount** of \$4,179,250.00.

Approval of this extra will place the authorized status of the contract 15.00 % over (+\$563,799.20) the **Original Budget**.

Extras Previously Approved by Administrative Board: None

Contract Modification Number(s): 9, r.1

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CMS, Refurbish, Existing	1.00ea @ \$144,000.00/ea	<u>\$144,000.00</u>
Total		<u>\$144,000.00</u>

Reasons For Extras/Adjustments:



For the pay item above, CMS, Refurbish, Existing; the existing Changeable Message Board (CMS) located at I-94 and Central has been inoperable for several years due to its obsolete technology. This sign is considered to be an integral part of MDOT's motorist information campaign on the Detroit freeway system. This item of work includes all labor, equipment and materials necessary to bring this existing CMS to current technology standards and put it back into service. The unit price includes disposal of the old equipment and a one year warranty.

80 % FHWA, 20 % State Restricted Trunkline **Funding Percentages For This Job**

Section 103.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

OVERRUNS

137. Item Number 5 - 1

Control Section/Job Number 31437 - 49449A

Local Agency Project

Contractor Payne & Dolan, Inc.
801 Clark Drive
P. O. Box 351
Gladstone, Michigan 49837

Designed By Local Agency
Engineer's Estimate \$108,300.00

Description of Project:

Coldmilling bituminous surface, bituminous pavement surfacing, and aggregate shoulders, on Gundlach Road from Sharon Avenue southerly 0.53 km to the city limits, on Caverly Avenue from 6th Street easterly 0.58 km to Bridge Street, and on Bridge Street from Sharon Avenue northerly 0.98 km to Montezuma Avenue (US 41), in the city of Houghton, Houghton County.

Administrative Board Approval	December 5, 2000	
Contract Date	January 16, 2001	
Original Contract Amount	\$99,516.94	
AdBoard Resolution Allowable	9,951.69	+ 10.00 %
Total of Extras Approved	0.00	+ 0.00 %
THIS REQUEST	<u>1,155.50</u>	+ 1.16 %
Revised Total	<u>\$110,624.13</u>	+ 11.16 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.00 % over the original budget for the **Authorized to Date Amount** of \$109,468.63.

Approval of this overrun will place the authorized status of the contract 11.16 % over (+\$11,107.19) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Cold Milling Bit Surface	500.000 m2 @ \$2.311/m2	<u>\$1,155.50</u>
Total		<u>\$1,155.50</u>

*Denotes a non-standard contract/amendment

Reason(s) for Changes in Contract Items:

It was determined that Gundlach Road should also be milled. This had not been anticipated in the original proposal.

81.85 % FHWA, 18.15 % City of Houghton
Funding Percentages For This Job

This Overrun is recommended for approval by the State Administrative Board.

138. Item Number 5 - 2

Control Section/Job Number 70609 - 54460A Local Agency Project

Contractor Brenner Excavating, Inc.
2841 132nd Avenue, Route 1
Hopkins, Michigan 49328

Designed By Local Agency
Engineer's Estimate \$258,235.00

Description of Project:

0.35 km of pavement removal, machine grading, bituminous pavement, storm sewer, and curb and gutter on Port Sheldon Street at 96th Avenue intersection in Ottawa County.

Administrative Board Approval	June 19, 2001	
Contract Date	July 2, 2001	
Original Contract Amount	\$246,726.75	
AdBoard Resolution Allowable	24,672.68	+ 10.00 %
Total of Extras Approved	6,310.50	+ 2.56 %
THIS REQUEST	<u>8,249.39</u>	+ 3.34 %
Revised Total	<u>\$285,959.32</u>	+ 15.90 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 12.56 % over the original budget for the **Authorized to Date Amount** of \$277,709.93.

Approval of this overrun will place the authorized status of the contract 15.90 % over (+\$39,232.57) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: None

The following work item(s) exceeded contract quantities and contributed to the contract overrun:

Bit Approach	64.580 t @ \$62.50/t	\$4,036.25
Bit Mixture, 13A	91.590 t @ \$46.00/t	<u>\$4,213.14</u>
Total		<u>\$8,249.39</u>

Reason(s) for Changes in Contract Items:

Quantities of these items were slightly underestimated in the proposal. This increase balances out the pay items on the project to the as constructed quantities.

29.74 % FHWA, 70.26 % Ottawa County
Funding Percentages For This Job

This Overrun is recommended for approval by the State Administrative Board.

EXCESS PROPERTY

139. **RESOLUTION "A" - Relinquishment of Easement; Exchange of Easements** Tract 438
CS 33043, Parcel 13E Part A
The proposed relinquishment is for a 20-foot wide storm sewer easement located in City of East Lansing, Ingham County, Michigan. A relinquishment has been requested by Equity Investments Group, L.L.C., the underlying fee holder, to realign an existing drainage easement on Saginaw Road. Equity Investments has agreed to pay all costs associated with the realignment. MDOT will be relinquishing a portion of its current easement in exchange for a new easement. The consideration for this exchange of easements is mutual benefits.
- Mutual Benefits
140. **RESOLUTION "B" - Conservation Easement - Public Purpose** Tract 452
CS 70041, Parcel 252 Part B
The property is located in Allendale Township, Ottawa County, Michigan, and contains 1.12 acres, more or less. The subject tract is to be used as a wetland mitigation site for the M-45 project. It is a Department of Natural Resources and Army Corp of Engineers requirement, as stated in the M-45 construction permit, that a conservation easement be placed on this tract. The conservation easement will be granted to the Michigan Department of Environmental Quality. This conservation easement is considered mutual benefits since it is a mitigation site.
- Mutual Benefits
141. **RESOLUTION "C" - Sale to Abutting Owner** Tract 366
CS 47082, Parcel 247 Part A
The property is located in Hartland Township, Livingston County, Michigan, and contains 0.21 acres, more or less. The subject tract was appraised by Thomas J. Urynowicz, Property Analyst, Real Estate Division, on April 5, 2002, and reviewed and approved at the current market value of \$10,400 by James G. Simon, University Region Appraiser, Real Estate Division, on April 9, 2002. The subject tract is a portion of a scenic strip and is being requested by Michael L. Cain and Donna M. Cain (husband and wife), the only abutting owners. The abutting owner is building a house on the adjacent property and wants to build a septic system drain field on the subject tract.
- \$10,400

142. RESOLUTION "D" - Sale to Abutting Owner Tract 67
CS 49021, Parcel 53 Part A
The property is located in Newton Township, Mackinac County, Michigan, and contains 2.42 acres, more or less. The subject tract was appraised by Steven Douglas, Property Analyst, Real Estate Division, on March 14, 2002, and reviewed and approved at the current market value of \$2,640 by Marie Lewis, Project Development Section Manager, Real Estate Division, on March 25, 2002. The subject tract is a narrow tract of land and cannot be developed. Dean L. Zue and Pamela R. Zue (husband and wife), the only abutting owners, offered to purchase the subject tract at the appraised value.

\$2,640
143. RESOLUTION "E" - Sale to Abutting Owner Tract 69
CS 49021, Parcel 56 Part B
The property is located in Newton Township, Mackinac County, Michigan, and contains 1.82 acres, more or less. The subject tract was appraised by Steven Douglas, Property Analyst, Real Estate Division, on March 14, 2002, and reviewed and approved at the current market value of \$1,980 by Marie Lewis, Project Development Section Manager, Real Estate Division, on March 28, 2002. The subject tract is a narrow tract of land and cannot be developed. Kevin Ornatowski, a married man, the only abutting owner, offered to purchase the subject tract at the appraised value.

\$1,980
144. RESOLUTION "F" - Easement on Railroad Property - Public Purpose Sale 6-812-RRE
CS 3712H2, Parcel 328A
The property is located in the city of Mt. Pleasant, Isabella County, Michigan, and contains 506 square feet, more or less. The subject tract was requested by Central Michigan University. The easement under MDOT-owned railroad property will be used for chilled water lines that will provide service to three new residence halls being constructed by the University. This type of railroad easement has no cost for public agencies.

Mutual Benefits
145. RESOLUTION "G" - Relinquishment of Easement Tract 186
CS 60022, Parcel 2 Part A, 4 Part A
The area proposed for relinquishment contains 2.32 acres, more or less, and is located in Hillman Township, Montmorency County, Michigan. A relinquishment has been requested by Thunder Bay Resort, the underlying fee holder. The area to be relinquished is no longer being used since Highway M-32 has been relocated to the south. The consideration for the relinquishment is \$500. A check for that amount has been deposited with the Financial Operations Division.

\$500

146. RESOLUTION “H” - Relinquishment of Easement Tract 182
CS 51012, Parcel 2 Part A
The area proposed for relinquishment contains 2.22 acres, more or less, and is located in Manistee Township, Manistee County, Michigan. A relinquishment has been requested by the Estate of Leland C. Thunder, the underlying fee holder, to clear up an encroachment issue. The request is to release 100 feet of the existing 200 feet of easement right-of-way. The consideration for the relinquishment is \$500. A check for that amount has been deposited with the Financial Operations Division.

\$500
147. RESOLUTION “I” - Transfer to a Governmental Agency Tract 156
CS 82062, Parcel 1 Part B
The property is located in the City of Dearborn, Wayne County, Michigan, and contains 0.32 acres, more or less. This transfer has been requested by the city of Dearborn. The property will be used as a trailhead for a new bike/hike path being constructed by the city. A permanent reverter will be placed on the instrument of conveyance. The consideration for this sale is mutual benefits since it is part of the non-motorized facility.

Mutual Benefits
148. RESOLUTION “J” - Conservation Easement - Public Purpose Tract 453
CS 70041, Parcel 300AP Part A
The property is located in Tallmadge Township, Ottawa County, Michigan. The subject tract is to be used as a wetland mitigation site for the M-45 project. It is a Department of Natural Resources and Army Corp of Engineers requirement, as stated in the M-45 construction permit, that a conservation easement be placed on this tract. The conservation easement will be granted to the Michigan Department of Environmental Quality. This conservation easement is considered mutual benefits since it is a mitigation site.

Mutual Benefits
149. RESOLUTION “K” - Transfer to Governmental Agency Tract 443
CS 82292, Parcel C-73B Part B
The property is located in Canton Township, Wayne County, Michigan, and contains 0.01 acres, more or less. The subject tract is located on the north side of Old Michigan Ave. Wayne County requested that MDOT transfer the south 33 feet of the subject tract. The requested property is part of the Old Michigan Avenue right-of-way. The property is being transferred to Wayne County with a permanent reverter that requires the property be used for a public purpose forever or it will revert back to the Michigan Department of Transportation. This property transfer is considered mutual benefits.

Mutual Benefits

150. RESOLUTION "L" - Over the Counter Sale Tract 305
CS 82194, Parcel 1027S Part A

The property is located in City of Detroit, Wayne County, Michigan, and contains 6,600 square feet, more or less. The subject tract was appraised by Paul E. Sander, Staff Appraiser, Real Estate Division, Metro Region, on August 9, 2001, and reviewed and approved at the current market value of by Marie Lewis, Project Development Section Manager, Real Estate Division, on August 23, 2001. Subject tract is irregular in shape and cannot be developed. William Charles Murray II and Bobbie Hess, as Joint Tenants, offered to purchase the subject tract over the counter at the appraised value of \$500.

\$500

151. RESOLUTION "M" - Sale to Abutting Owner Tract 346
CS 81105, Parcel C-63 Part A, 98 Part A

The property is located in the city of Ann Arbor and Scio Township, Washtenaw County, Michigan, and contains 4,947 square feet, more or less. The subject tract was appraised by James G. Simon, Staff Appraiser, Real Estate Division, University Region, on January 7, 2002, and reviewed and approved at the current market value of \$12,400 by Jeffrey R. Ruest, University Region Real Estate Agent, on January 7, 2002. The subject tract is a small rectangular parcel located along the south side of Miller Avenue that cannot be developed by itself. Forest Cove, L.L.C., the only abutting owner, offered to purchase the subject tract at the appraised value. A permanent reverter will be placed on the conveying instrument giving MDOT a reversionary interest on the property whereby the property will revert back to MDOT, at no cost, if any future transportation use is needed.

\$12,400

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983, resolution of the State Transportation Commission and the Director's delegation memorandum of January 16, 2001.

Respectfully submitted,

Gregory J. Rosine
Director

SUPPLEMENTAL AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: May 29, 2002 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: June 4, 2002 - State Capital, 11:00 AM

CONTRACTS

152. CONSTRUCTION & TECHNOLOGY - IDS Construction Staking Services
Retroactive Authorization Revision (Z19/R1) under Contract (94-1699) between MDOT and Michigan State University will extend authorization (Z19) by approximately four months to provide the University sufficient time to complete the required evaluation of the traffic control system. The authorization expired on May 15, 2002. The authorization (Z19) provided for research services on the development and evaluation of an advanced dynamic lane merge traffic control system for three- to two-lane transition areas in work zones. The revised authorization term will be April 15, 2000, through September 30, 2002. The total authorization amount will remain unchanged at \$189,294. The contract term is January 17, 1995, through September 30, 2003. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983, resolution of the State Transportation Commission and the Director's delegation memorandum of January 16, 2001.

Respectfully submitted,

Gregory J. Rosine
Director